

THE 1812
ENGLISH PHYSICIAN
ENLARGED.
With Three Hundred and Sixty-Nine
MEDICINES;
MADE OF
ENGLISH HERBS,

That were not in any IMPRESSION until THIS.

BEING

An *Astrologo-Physical* Discourse of the Vulgar Herbs of this Nation; containing a complete Method of Physick, whereby a Man may preserve his Body in Health, or cure himself, being sick, for Three-pence Charge, with such Things only as grow in *England*, they being most fit for *English* Bodie.

Herein is also shewed these seven Things, viz. 1. The Way of making Plaisters, Ointments, Oils, Poultrices, Syrups, Decoctions, Juleps, or Waters, of all Sorts of Physical Herbs, that you may have them ready for your Use at all Times of the Year. 2. What Planet governeth every Herb or Tree (used in *Physick*) that groweth in *England*. 3. The Time of gathering all Herbs, both Vulgarly and Astrologically. 4. The Way of drying and keeping the Herbs all the Year. 5. The Way of keeping their Juice ready for Use at all Times. 6. The Way of making and keeping all Kinds of useful Compounds made of Herbs. 7. The Way of mixing Medicines according to the Cause and Mixture of the Disease and Part of the Body afflicted.

By NICH. CULPEPPER, Gent.
STUDENT in physick and astrology.

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T H E

T H E
ENGLISH PHYSICIAN
E N L A R G E D.

AMARA DULCIS.

COnsidering divers Shires in this Nation give divers Names to one and the same Herb, and that common Name which it bears in one County, is not known in another; I shall take the Pains to set down all the Names that I know of each Herb: Pardon me for setting that Name at first, which is most common to myself. Besides *Amara dulcis*, some call it *Mortal*, others *Bitter-sweet*; some *Woody Night shade*, and others *Felon-wort*.

Descrip.] It grows up with woody stalks even to a Man's Height, and sometimes higher. The leaves fall off at the approach of Winter, and spring out of the same stalk at Spring-time: The branch is compassed about with a whitish bark, and hath a pith in the middle of it: The main branch brancheth itself into many small ones with claspers, laying hold on what is next to them, as Vines do: It bears many leaves, they grow in no order at all, at least in no vulgar order: The leaves are longish though somewhat broad, and pointed at the ends: many of them have two little leaves growing at the end of their foot-stalk; some have but one, and some none. The leaves are of a pale green Colour; the flowers are of a purple colour, or of a perfect blue like to Violets, and they stand many of them together in knots; the berries are green at first, but when they are ripe they are very red; if you taste them, you shall find them just as the Crabs which we in *Suffex* call *Bitter-sweets*, viz. sweet at first, and bitter afterwards.

B

Place.] They grow commonly almost throughout England, especially in moist and shady Places.

Time.] The leaves shoot out about the latter end of *March* if the Temperature of the Air be ordinary; it flowereth in *July*, and the seeds are ripe soon after, usually in the next month.

Government and Virtues.] It is under the Planet *Mercury*, and a notable Herb of his also, if it be rightly gathered under his Influence. It is

Witchcraft.

excellent good to remove Witchcraft both in men and Beasts, as also all sudden diseases whatsoever. Being tied round about the Neck, is one of the admirablest Remedies for the *Vertigo* or dizziness in the head that is;

Vertigo.

and that's the reason (as *Tragus* saith) the People in *Germany*, commonly hang it about their Cattles necks, when they fear any such evil hath betided them; Country people commonly use to take the berries of it, and having bruised them, they apply them to Felons, and thereby soon rid their Fingers of such troublesome Guests.

We have now shewed you the external Use of the Herb; we shall speak a Word or two of the internal, and so conclude. Take notice, it is a *Mercurial* Herb, and therefore of very subtile parts, as indeed all *Mercurial* Plants are; therefore take a pound of the Wood

*Obstructions of the
Liver and Spleen,
Difficulty of breath-
ing, Bruises, Falls,
Congealed Blood,
Dropsey, yellow and
black Jaundice, Wo-
men after Delivery.*

and leaves together, bruise the Wood (which you may easily do, for it is not so hard as Oak) then put it in a pot, and put to it three pints of white Wine, put on the pot-lid and shut it close; and let it infuse hot over a gentle fire twelve hours, then strain it out, so have you a most excellent drink to open obstructions of the Liver, and spleen,

to help difficulty of breath, bruises and falls, and congealed blood in any part of the body, helps the *Yellow jaundice*, the *Dropsey* and *Black-jaundice*, and to cleanse women newly brought to bed. You may drink a quart of a pint of the infusion every morning. It purgeth

the body very gently, and not churlishly, as some hold. And when you find good by this, remember me.

They that think the use of these medicines is too brief, it is only for the cheapness of the book; let them read those books of mine, of the last Edition, viz. *Riverius, Veslingus, Riolanus, Johnson, Sennertus, and Physic for the poor.*

ALL HEAL.

IT is call'd All heal, *Hercules's* All-heal, and *Hercules's* Wound-wort, because it is supposed that *Hercules*, learned the herb and its virtues from *Chiron*, when he learned Physic of him. Some call it Panay, and others Opopane wort.

Descript.] Its root is long, thick, and exceeding full of juice, of a hot and biting taste, the leaves are great and large, and winged almost like Ash-tree leaves, but that they are something hairy, each leaf consisting of five or six pair of such wings set one against the other upon foot stalks, broad below but narrow towards the end; one of the leaves is a little deeper at the bottom than the other, of a fair, yellowish, fresh green colour; they are of a bitterish taste, being chewed in the mouth. From among these ariseth up a stalk, green in colour, round in form, great and strong in magnitude, five or six feet high in altitude, with many joints, and some leaves thereat: towards the top come forth umbels of small yellow flowers, after which are passed away, you may find whitish, yellow, short, flat seeds, bitter also in taste.

Place.] Having given you the description of the herb from the bottom to the top give me leave to tell you, that there are other herbs called by this name; but because they are strangers in *England*, I give only the description of this which is easily to be had in the Gardens of divers places.

Time] Although *Gerrard* saith, that they flower from the beginning of *May* to the end of *December*, experience teacheth them that keep it in their Gardens, that it flowers not till the latter end of the summer, and sheds its seed presently after.

Government and Virtues.] It is under the dominion of *Mars*, hot biting, and cholerick; and remedies what

evils Mars afflicts the body of man with, by sympathy, as Vipers flesh attracts poison, and the loadstone Iron.

Worms, Gout, Cramp, Convulsions, provokes urine, joint-aches, Vertigo, falling sickness, Lethargy, Cholic, obstructions of the liver and spleen, Stone, terms provokes dead birth sinews, Itch, Sores, tooth-ach, mad dogs, venomous beasts, Choler.

It kills the worms, helps the Gout, cramp, and convulsions, provokes urine, and helps all joint-aches. It helps all cold griefs of the head, the Vertigo, falling sickness, the Lethargy, the wind-cholick, obstructions of the liver and spleen, stone in the kidneys and bladder; it provokes the terms, expels the dead birth: It is excellent good for the griefs of the sinews, Itch, Stone, and tooth-

ach, the biting of mad dogs and venomous beasts, and purgeth choler very gently.

ALKANET.

BESIDES the common name, it is called *Orchanet*, and *Spanish Bugloss*, and by Apothecaries, *Enchusa*.

Descript.] Of the many sorts of this herb, there is but one known to grow commonly in this Nation; of which one take this description: It hath a great and thick root, of a reddish colour, long, narrow, hairy leaves, green like the leaves of Bugloss, which lie very thick upon the ground; the stalks rise up compassed round about, thick with leaves, which are lesser and narrower than the former; they are tender, and slender, the flowers are hollow, small, and of a reddish colour.

Place.] It grows in *Kent* near *Rocheſter*, and in many Places in the West Country, both in *Devonſhire* and *Cornwall*.

Time.] They flower in *July*, and the beginning of *August*, and the seed is ripe soon after, but the root is in its prime, as Carrots and Parsnips are, before the herb runs up to the stalk.

Government and Virtues.] It is an herb under the dominion of *Venus*, and indeed one of her darlings, though somewhat hard to come by. It helps old Ulcers, hot inflammations, burnings by common fire, and St.

Ulcers, Inflammations, burnings, St. Anthony's fire, Morphew, Yellow Jaundice,

Anthony's fire, by antipathy to *Spicen, Gravel, venemous beasts, Flux, Mars*; for these uses your best way is to make it into an Ointment; also if you make a Vinegar of it as you make vinegar of *Worms, Mother, Back, Bruises, Falls, Small-Pox, Measles, Wounds.*

roses, it helps the Morpew and Leprosy; if you apply the herb to the privities, it draws forth the dead child. It helps the Yellow Jaundice, Spleen, and Gravel in the kidneys. *Dioscorides* saith, it helps such as are bitten by a venemous beast, whether it be taken inwardly, or applied to the wound; nay, he saith further, if any one that hath newly eaten it, do but spit into the mouth of a Serpent, the Serpent instantly dies. It stays the Flux of the belly, kills Worms, helps the fits of the mother. Its decoction made in Wine, and drank, strengthens the back, and easeth the pains thereof; It helps bruises and falls, and is as gallant a remedy to drive out the small pox and Measles as any is; an ointment made of it, is excellent for green wounds, pricks or thrusts.

ADDER'S TONGUE, or SERPENT'S TONGUE.

Descript.] **T**HIS herb hath but one leaf, which grows with the stalk a finger's length above the ground, being flat and of a fresh green colour; broad like water Plantane, but less, without any rib in it; from the bottom of which leaf, on the inside, riseth up (ordinarily) one, sometimes two or three slender stalks, the upper half whereof is somewhat bigger, and dented with small dents of a yellowish green colour, like the tongue of an Adder Serpent (only this is as useful as they are formidable.) The roots continue all the year.

Place.] It grows in moist meadows, and such like places.

Time.] And is to be found in May or April, for it quickly perisheth with a little heat.

Government and Virtues.] It is an herb under the dominion of the Moon and Cancer, and therefore if the weakness of the retentive Faculty be caused by an evil influence of Saturn in any part of the body governed by the Moon, or under the Dominion of Cancer, this herb cures it by sympathy: It cures these diseases after spec-

fied in any part of the body under the influence of Saturn, by antipathy.

It is temperate in respect of heat, but dry in the second degree. The juice of the leaves drank with the distilled water of horse-tail, is a singular remedy for all manner of wounds in the breasts, bowels, or other parts

of the body, and is given with good success unto those that are troubled with castings, Vomiting or bleeding at the mouth or nose, or otherwise downwards. The said juice given in the distilled water of Oaken buds, is very good for women who have their courses, or the Whites flowing down too abundantly. It helps sore eyes. Of the leaves infused or boiled in oil, Omphacine, or unripe Olives, set in the Sun for certain days, or the green leaves sufficiently boiled in the said Oil, is made an excellent green balsam, not only for green and fresh Wounds, but also for old and inveterate Ulcers, especially if a little fine clear Turpentine be dissolved therein. It also stayeth and refresheth all Inflammation that arise upon pains by hurts and wounds.

What parts of the body are under each Planet and sign, and also what disease may be found in my Astrological judgment of diseases; and for the internal work of nature in the body of man; as vital, animal, Natural and Procreative spirit of man; the apprehension, Judgment, Memory; the external sense, viz. seeing, hearing, smelling, Tasting and feeling; the virtues attractive, retentive, digestive, expulsive, &c. under the dominion of what Planets they are, may be found in my *Ephemeris* for the Year 1651. In both which you shall find the Chaff of Authors blown away by the fame of Dr. *Reasyn*, and nothing but Rational truths left for the ingenious to feed upon.

Lastly, to avoid blotting paper with one thing many times, and also to ease your purses in the price of the book, and withal to make you studious in Physic; you have at the latter end of the book, the way of preserving all herbs either in juice, Conserve, Oil, Ointment or Plaster, Electuary, Pills or Troches.

AGRIMONY.

Descript] **T**HIS hath divers long leaves (some greater, some smaller) set upon a stalk, all of them dented about the edges, green above, and greyish underneath, and a little hairy withal. Among which ariseth up usually but one strong, round, hairy, brown stalk, two or three feet high, with smaller leaves set here and there upon it. At the top hereof grow many small yellow flowers, one above another, in long spikes; after which come rough heads of seed, hanging downwards, which will cleave to and stick upon garments, or any thing that shall rub against them. The knot is black, long, and somewhat woody, abiding many years, and shooting afresh every Spring; which root, though small, hath a reasonable good scent.

Place.] It groweth upon banks, near the sides of hedges or places.

Time.] It flowereth in *July* and *August*, the seed being ripe shortly after.

Government and Virtues.] It is an herb under *Jupiter*, and the sign *Cancer*; and strengthens those parts under the Planet and sign, and remove diseases in them by sympathy, and those under *Saturn*, *Mars* and *Mercury*, by Antipathy, if they happen in any part of the body governed by *Jupiter*, or under the signs *Cancer*, *Sagittary*, or *Pisces*, and therefore must needs be good for the Gout, either used outwardly in oil or ointment, or inwardly in an electuary, or syrup, or concerted juice; for which see the latter end of this book.

It is of a cleansing and cutting Faculty, without any manifest heat, moderately drying and binding. It openeth and cleanseth the liver, helpeth the jaundice, and is very beneficial to the bowels, healing all inward wounds, bruises, hurts, and other distempers. The decoction of the herb made with Wine, and drank, is good, against the biting and stinging of serpents, and helps them that make foul,

Cleansing, drying, binding, liver, Jaundice, inward wounds, inward bruises, bloody and troubled Urines, Cholic, breast, cough, Tertian and quartan Ague, Bloody flux, Cancer, Thorns, Splinters, and nails in the flesh, members out of

troubled or bloody water, and joint, *impossthumes*. makes them piss clear speedily. It also helpeth the Cholick, cleanse the breast, and rid's away the cough. A draught of the decoction taken warm before the fit, first removes, and in time rid's away the Tertian of quartan Agues. The leaves and seeds taken in Wine, stays the Bloody flux, outwardly applied, being stamped with old swines grease, it helpeth old sores, Cancers, and inveterate Ulcers, and draweth forth Thorns and splinters of wood, nails, or any other such things gotten into the flesh. It helpeth to strengthen the members that be out of joint; and being bruised and applied, or the juice dropped in it, helpeth foul and impossthumed ears.

The distilled water of the herb is good to all the said purposes, either inward or outward, but a great deal weaker.

It is a most admirable remedy for such whose lives are annoyed either by heat or cold. The liver is the former of blood, and blood the nourisher of the body, and Agrimony a strengthener of the liver.

I cannot stand to give you a reason in every herb, why it cureth such diseases: but if you please to peruse my judgment in the herb Wormwood, you shall find them there, and it will be well worth your while to consider it in every herb, you shall find them true throughout the book.

WATER AGRIMONY.

IT is called, in some Countries, water hemp, bastard hemp, and bastard Agrimony, Eupatorium, and Hepatorium, because it strengthens the liver.

Descript.] The root continues a long time, having many long slender strings. The stalk grows up about two feet high, sometimes higher. They are of a dark purple colour: the branches are many, growing at distances the one from the other, the one from the one side of the stalk, the other from the opposite point. The leaves are winged, and much indented at the edges. The flowers grow at the top of the branches, of a brown yellow colour, spotted with black spots, having a substance within the midst of them like that of a daisy: if you rub them between your fingers, they smel

like rosin or Cedar when it is burnt. The seeds are long, and easily stick to any woollen thing they touch.

Place.] They delight not in heat, and therefore they are not so frequently found in the Southern parts of England, as in the North, where they grow frequently: You may look for them in cold grounds, by ponds and ditches sides, as also by running waters; sometimes you shall find them grow in the midst of the waters.

Time.] They all flower in July or August, and the seed is ripe presently after.

Government and Virtues.] It is a plant of Jupiter, as well as the other Agrimony, only this belongs to the celestial sign Cancer. It healeth and drieth cutteth and cleanseth thick and tough humours of the breast, and for this I hold it inferior to but few herbs that grow. It helps the Cachexia or evil disposition of the body, the dropsy and yellow jaundice. It opens obstructions of the liver, molifies the hardness of the spleen, being applied outwardly. It breaks imposthumes taken inwardly: It is an excellent remedy for the third day ague. It provokes urine and the terms; it kills worms, and cleanseth the body of sharp humours, which are the cause of itch and scabs; the herb being burnt, the smoak thereof drives away flies, wasps, &c. It strengthens the lungs exceedingly. Country people give it to their cattle when they are troubled with the cough, or broken-winded.

Cutteth, Cleanseth, breast, Cachexia, dropsy, Yellow jaundice, obstructions, Liver, spleen, imposthumes, urine, terms provokes, worms, itch, scabs, flies, wasps.

ALHOOF, or GROUND IVY:

Several counties give it several names, so that there is scarce a herb growing of that bigness that has not as many: It is called Cats-foot, Ground Ivy, Gill-goby-grounds, and Gill-creep-by-ground, Turnhoof, Haymaids, and Alehoof.

Descript.] This well known herb lieth, spreadeth, and creepeth upon the ground, shooteth forth roots, at the corners of tender jointed stalks, set with two round leaves at every joint somewhat hairy, crumpled, and

unevenly dented about the edges with round dents ; at the joints likewise, with the leaves towards the end of the branches, come forth hollow ; long flowers, of a blueish purple colour, with small white spots upon the lips that hang down. The root is small with strings.

Place. It is commonly found under hedges, and on the sides of ditches, under houses, or in shadowed lanes, and other waste grounds, in almost every part of this land.

Time.] They flower somewhat early, and abide so a great while ; the leaves continue green until winter, and sometimes abide, except the winter be very sharp and cold.

Government and Virtues.] It is an herb of *Venus*, and therefore cures the diseases she causes by sympathy, and those of *Mars* by antipathy ; you may usually find it all the year long, except the year be extremely frosty ; it is quick, sharp, and bitter in taste, and is thereby

Inward wounds, pains, griping, wind, choler, stomach, belly, stoppage in the liver, gall, plague, poison, gout, sciatic, sore mouth, and throats, ulcers in the privities.

found to be hot and dry ; a singular herb for all inward wounds, exulcerated lungs or other parts, either by itself, or boiled with other the like herbs ; and being drank, in a short time it easeth all griping pains, windy and cholerick humours in the stomach, spleen or belly : helps the yellow jaundice, by opening the stop-

pings of the gall and liver, and melancholy, by opening the stoppings of the spleen ; expelleth venom or poison, and also the plague ; it provokes urine and womens courses ; the decoction of it in wine drank for some time together, procureth ease unto them that are troubled with the sciatica, or hip-gout ; as also the gout in hands, knees or feet ; if you put to the decoction some honey and a little burnt allum ; it is excellent good to gargle any sore mouth or throat, and to wash the sores and ulcers in the privy parts of man or woman ; it speedily helpeth green wounds, being bruised and bound thereunto. The juice of it boiled with a little honey and verdigrease, both wonderfully cleanse fistulas,

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ulcers, and stayeth the spreading
 or eating of cancers and ulcers,
 it helpeth the itch, scabs, wheals,
 and other breakings out in any
 part of the body. The juice of
 celandine, field daisies, and
 ground-ivy, clarified, and a little fine sugar dissolved
 therein, and dropped into the eye, is a fovereign re-
 medy for all pains, redness, and watering of them; as
 also for the pin and web, skins and films growing over
 the sight; it helpeth beasts as well as men. The juice
 dropped into the ears, doth wonderfully help the noise
 and ringing of them, and helpeth the hearing which is
 decayed. It is good to run up with new drink, for it
 will clarify it in a night, that it will be the fitter to be
 drank the next morning; or if any drink be thick with
 removing, or any other accident, it will do the like in
 a few hours.

*Itch, scab, web in the
 eye, redness and water-
 ing of them, ulcers, noise
 in the ears, deafness.*

ALEXANDER.

IT is also called Alisander, horse-parsley, and wild-pars-
 ley, and the black pot-herb; the seed of it is that which
 is usually sold in the Apothecaries Shops for *Macedonian
 parsley seed*.

Descript.] It is usually sown in all the gardens in
 Europe, and so well known, that it needs no farther
 description.

Time.] It flowereth in June, and July; the seed is
 ripe in August.

Government and Virtues.] It is an
 herb of Jupiter, and therefore
 friendly to nature, for it warmeth
 a cold stomach, and openeth a
 stoppage of the liver and spleen;
 it is good to move womens courses,
 to expel the after-birth, to break
 wind, to provoke urine, and helpeth the strangury;
 these things the seeds will do likewise. If either of them
 be boiled in wine, or being bruised and taken in wine,
 is also effectual against the biting of serpents. And
 now you know what *Alexander pottage* is good for, that
 you may no longer eat it out of ignorance, but out of
 knowledge.

*Obstructions of the
 liver and spleen, pro-
 vokes the terms, af-
 ter birth, wind, pro-
 vokes urine, biting of
 serpents.*

THE BLACK ALDER-TREE.

Descript.] **T**HIS tree seldom groweth to any great bigness, but for the most part abideth like a hedge-bush, or a tree spreading its branches, the woods of the body being white, and a dark red cole, or heart; the outward bark is of a blackish colour, with many whitish spots therein: but the inner bark next unto the wood is yellow, which being chewed, will turn the spittle near into a saffron colour. The leaves are somewhat like those of an ordinary Alder-tree, or the female cornet, or dogberry-tree, called in *Suffex* dog-wood, but black, and not so long. The flowers are white, coming forth with the leaves at the joints, which turn into small round berries, first green, afterwards red, but blackish when they are thorough ripe, divided, as it were, into two parts, wherein is contained two small, round and flat seeds. The root runneth not deep into the ground, but spreads rather under the upper crust of the earth.

Place.] This tree or shrub may be found plentifully in *St. John's wood* by *Hornsey*, and in the woods upon *Hamstead-heath*; as also a wood called the *Old Park* in *Barcomb* in *Essex*, near the brooks sides.

Time.] It flowereth in *May*, and the berries are ripe in *September*.

Government and Virtues.] It is a tree of *Venus*, and perhaps under the celestial sign *Cancer*. The inner yellow bark hereof purgeth downwards both choler and phlegm, and the watery humours of such that have

Choler phlegm.

the dropsy, and strengthens the inward parts again by binding. If the bark hereof be boiled with *Agrimony*, *wormwood*, *dodder* hops and some *fennel*, with *smal-lage*, *endive*, and *succory* roots, and a reasonable draught taken every morning for some time together; it is

Jaundice, dropsy, cachexia, liver, spleen.

very effectual against the jaundice, dropsy, and the evil disposition of the body, especially if some suitable purging medicines have been taken before, to void the grosser excrements. It purgeth and strengtheneth the liver and spleen, cleansing them from such evil humours and

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hardness as they are afflicted with. It is to be understood that these things are performed by the dried bark; for the fresh green bark taken inwardly provokes strong vomitings, pains in the stomach, and gripings in the belly: Yet if the decoction may stand and settle two or three days, until the yellow colour be changed black, it will not work so strongly as before, but will strengthen the stomach, and procure an appetite to meat. The outward bark contrariwise doth bind the body, and is helpful for all lasks and fluxes thereof, but this also must be dried first, whereby it will work the better. The inner bark thereof boiled in vinegar is an approved remedy to kill lice, to cure the itch, and take away scabs, by drying them up in a short time. It is singular good to wash the teeth, to take away the pains, to fasten those that are loose, to cleanse them, and keep them sound. The leaves are good fodder for kine, to make them give more milk.

Stomach, weak appetite, lice, flux, itch, scabs.

If in the spring-time you use the herbs before mentioned, and will take but a handful of each of them, and to them add an handful of elder buds; and having bruised them all, boil them in a gallon of ordinary beer, when it is new; and having boiled them half an hour, add to this three gallons more, and let them work together, and drink a draught of it every morning, half a pint, or thereabouts, it is an excellent purge for the spring, to consume the phlegmatic quality the winter hath left behind it, and withal keep your body in health; and consume those evil humours which the heat of summer will readily stir up. Esteem it as a Jewel.

THE COMMON ALDERTREE,
[*Descript.*] **G**Roweth to a reasonable height, and spreads much if it like the place. It is so generally well known unto country people, that I conceive it needless to tell that which is no news.

[*Place and time.*] It delighteth to grow in moist woods, and watry places; flowering in *April* or *May*, and yielding ripe seed in *September*.

Government and use.] It is a tree under the dominion of *Venus*, and of some watry sign or other; I suppose *Pisces*; and therefore the decoction, or distilled water of the leaves, is excellent against burnings and inflammations, either with wounds or without, to bathe the place grieved with, and especially for that inflammation in the breast, which the vulgar call an *Ague*.

If you cannot get the leaves, (as in winter 'tis impossible) make use of the bark in the same manner.

Coolings, dryings, swellings. The leaves and bark of the alder-tree are cooling, drying and binding. The fresh leaves laid upon the swellings dissolve them,

and stay the inflammations. The leaves put under the bare feet gauled with travelling, are a great refreshing to them. The said leaves gathered while the morning dew is on them, and brought in'o

Fleas. a chamber troubled with fleas, will gather them thereunto, which being suddenly cast out, will rid the chamber of those troublesome bed-fellows.

ANGELICA.

TO write a description of that which is so well known to be growing almost in every garden, I suppose is altogether needless; yet for its virtues it is of admirable use.

In time of Heathenism, when men had found out any excellent herb, they dedicated it to their gods; as the Bay tree to *Apollo*, the Oak to *Jupiter*, the Vine to *Bacchus*, the Poplar to *Hercules*. These the papists following as the Patriarchs, they dedicate to their Saints; as our *Lady thistle* to the blessed *Virgin*, *St. John wort* to *St. John*, and another wort to *St. Peter*, &c. Our physicians must imitate like apes (though they cannot come half off so cleverly) for they blasphemously call *Phansies* or *Hearts-ease*, an herb of the *Trinity*, because it is of three colours: and a certain ointment, an ointment of the *Apostles*, because it consists of twelve ingredients: Alas, I am sorry for their folly, and grieved at their blasphemy; God send them the rest of their age,

for they have their share of ignorance already. Oh! why must ours be blasphemous, because the heathens and papists were idolatrous? certainly they have read so much in old rusty authors, that they have lost all their divinity; for unless it were amongst the ranters, I never read or heard of such blasphemy. The heathens and papists were bad, and ours worse; the papists giving idolatrous names to herbs for their virtues sake, not for their fair looks; and therefore some called this an herb of the *Holy Ghost*; others more moderate called it *Angelica*, because of its angelical virtues, and that name it retains still, and all nations follow it so near as their dialect will permit.

Government and Virtues.] It is an herb of the *Sun* in *Leo*; let it be gathered when he is there, the Moon applying to his good aspect; let it be gathered either in this hour, or in the hour of *Jupiter*, let *Sol* be angular; observe the like in gathering the herbs of other planets, and you may happen to do wonders. In all epidemical diseases called by *Saturn*, that is as good a preservative as grows: It resists poison, by defending and comforting the heart, blood, and spirits; it doth the like against *Poison, pestilence, epidemical diseases*, the plague and all epidemical diseases, if the root be taken in

powder to the weight of half a dram at a time, with some good treacle in Carduus-water, and the party thereupon laid to sweat in his bed; if treacle be not to be had, take it alone in carduus or Angelica water. The stalks or roots candied and eaten fasting, are good preservatives in time of infection; and at other times to warm and comfort a cold stomach. The root also steeped in vinegar, and a little of that vinegar, taken sometimes fasting, and the root smelled unto, is good for the same purpose. A water distilled from the root simply, as steeped in Wine, and distilled in a glass, is much more effectual than the water of the leaves; and this water, drank two or three spoonfuls at a time, easeth

Cold, wind, pleurisy, cough, lungs, breast, strangury, shortness of breath, cholick, provokes the terms, after-birth.

all pains and torments coming of cold and wind, so that the body be not bound; and taken with some of the root in powder at the beginning, helpeth the pleurisy, as also all other diseases of the lungs and breast, as coughs, phthisick, and shortness of breath; and a syrup of the stalks do the like. It helps pains of the cholick, the strangury and stoppage of the urine, procureth womens courses, and expelleth the after-birth, openeth the stoppings of the liver and spleen, and briefly

*Stoppings of the liver
and spleen, indigestion,
surfeits, tooth ach.*

ease and discomfeth all windiness and inward swellings. The decoction drunk before the fit of an Ague, that they may sweat (if possible) before the fit comes, will

in two or three times taking, rid it quite away; it helps digestion, and is a remedy for a surfeit. The juice, or the water, being dropped into the eyes or ears, helps dimness of sight and deafness; the juice put into the hollow teeth, easeth their pains. The root in powder,

Bitings of mad dogs.

made up into a plaister with a little pitch, and laid on the biting of mad dogs, or any other venomous creature, doth wonderfully help. The juice or the water dropped, or tents wet therein, and put into filthy dead ulcers, or the powder of the root (in want of either) doth cleanse and cause them to heal quickly, by

covering the naked bones with flesh; the distilled water applied to places pained with

Gout, sciatica.

the gout, or Sciatica, doth give a great deal of ease.

The wild Angelica is not so effectual as the garden; although it may be safely used to all the purposes aforesaid.

AMARANTHUS.

BESIDES its common name, by which it is best known by the florists of our days, it is called *flower gentle*, *flower velure*, *floramor*, and *collet flower*.

Descript.] It being a garden flower, and well known to every one that keeps it, I might forbear the description: yet notwithstanding, because some desire it, I shall give it. It runneth up with a stalk a cubit high, streaked, and somewhat reddish towards the root, but

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very smooth, divided towards the top with small branches, among which stand long broad leaves of a reddish green colour, slippery; the flowers are not properly flowers, but tufts, very beautiful to behold, but of no smell, of reddish colour; if you bruise them, they yield juice of the same colour; being gathered, they keep their beauty a long time; the seed is of a shining black colour.

Time.] They continue in flower from *August* till the time the frost nip them.

Government and Virtues] It is under the dominion of *Saturn*, and is an excellent qualifie of the unruly actions and passions of *Venus*, though *Mars* also should join with her. The flowers dried and beaten into powder, stop the terms in women, and so do

almost all other red things. And *Terms.* by the icon, or image of every

herb, the ancients at first found out their virtues. Modern writers laugh at them for it; but I wonder in my heart, how the virtues of herbs came at first to be known, if not by their signatures; the Moderns have them from the writings of the Ancients; the Ancients had no writings to have them from: but to proceed.

The flowers stop all fluxes of

blood; whether in man or woman bleeding either at the nose or wound. There is also a sort of

Flux, bleeding, running of the reins, white, French pox.

Amaranthus, which bears a white

flower, which stops the whites in women, and the running of the reins in men, and is a most gallant anti-venereal, and a singular remedy for the *French pox*.

ANEMONE

Called also *Wind flower*, because they say the flowers never open but when the wind bloweth. *Pliny* is my author; if it be not so, blame him. The seed also (if it bears any at all) flies away with the wind.

Place and time.] They are sown usually in the gardens of the curious, and flower in the spring-time. As for description I shall pass it, being well known to all those that sow them.

Government and Virtues] It is under the dominion of *Mars*, being supposed to be a kind of crow-foot. The leaves provoke the terms mightily, being boiled, and the decoction drank. The body being bathed with the decoction of them, cures the leprosy. The leaves being stamped, and the juice snuffed up in the nose, purgeth the head mightily; so doth the root, being chewed in the mouth, for it procureth much spitting, and bringing away many watery and phlegmatick humours, and is therefore excellent for the lethargy. And when all is done, let Physicians prate what they please, all the pills in the *Dispensatory* purge not the head like to hot things held in the mouth. Being made into an ointment, and the eye-lids anointed with it, it helps inflammations of the eyes, whereby it is palpable, that every stronger draweth its weaker like. The same ointment is excellent good to cleanse malignant and corroding ulcers.

GARDEN-ARRACH.

CALLED also Orach, and Arage.

Descrip] It is so commonly known to every house-wit, it were labour lost to describe it.

Time.] It flowereth and seedeth from *June* to the end of *August*.

Government and Virtues.] It is under the Government of the *Moon*; in quality cold and moist like unto her. It softeneth and looseneth the body of man being eaten, and fortifieth the expulsive faculty in him. The herb, whether it be bruised and applied to the throat, or boiled, and in like manner applied, it matters not much, it is excellent good for swellings in the throat: the best way, I suppose, is to boil it, and having drunk the decoction inwardly, apply the herb outwardly: The decoction of it besides, is an excellent remedy for the yellow jaundice.

ARRACH, wild and STINKING.

CALLED also *Vulvaria*, from that part of the body, upon which the operation is most; also Dogs Arrach, Goats-Arrach, and Stinking Motherwort.

Descrip.] This hath small and almost round leaves, yet a little pointed and without dent or cur, of a dusky mealy colour, growing on the slender stalks and branches that spread on the ground, with small flowers in clusters set with the leaves, and small seeds succeeding like the rest, perishing yearly, and rising again with its own sowing. It smells like rotten fish, or something worse.

Place] It grows usually upon dunghills.

Time] They flower in *June*, and *July*, and their seed is ripe quickly after.

Government and Virtues] Stinking Arrach is used as remedy to help women pained, and almost strangled with the mother, by smelling to it; but in-

wardly taken there is no better remedy under the moon for that disease. I would be large in commendation of this herb, were I but eloquent. It is an herb under the dominion of *Venus*, and under the sign *Scorpio*; it is common almost upon every dunghill. The works of God are given freely to man, his medicines are common and cheap, and easy to be found: 'tis the medicines of the *College of Physicians*, that are so dear and scarce to find) I commend it for an universal medicine for the womb, and such *Womb*.

a medicine as will easily, safely, and speedily cure any disease thereof, as the fits of the mother, dislocation, or falling out thereof; it cools the womb being over-heated. And let me tell you this, and I will tell you the truth, heat of the womb is one of the greatest causes of hard labour in child-birth. It makes barren women fruitful. It cleanseth the womb if it be foul, and strengthens it exceedingly; it provokes the terms if they be stopped, and stops them if they flow immoderately; you can desire no good to your womb, but this herb will effect it; therefore if you love children, if you love health, if you love ease, keep a syrup always by you, made of the juice of this herb,

and sugar, (or honey if it be to cleanse the womb) and let such as be rich keep it for their poor neighbours : and bestow it as freely as I bestow my studies upon them, or else let them look to answer it another day, when the Lord shall come to make inquisition of blood.

ARCHANGEL.

TO put a gloss upon their practice, the Physicians call an herb (*which cuntry people vulgarly know by the name of Dead Nettle*) Archangel ; whether they favour more of superstition or folly, I leave to the judicious reader. There is more curiosity than courtesy to my countrymen used by others in the explanation as well of the names, as description of this so well known herb ; which, that I may not also be guilty of, take this short description, first of the red Archangel.

Descript.) This has divers square stalks, somewhat hairy, at the joints whereof grow two sad green leaves dented about the edges, opposite to one another to the lowermost upon long foot stalks, but without any toward the tops, which are somewhat round, yet pointed, and a little crumpled and hairy, round about the upper joints ; where the leaves grow thick are sundry gaping flowers of a pale reddish colour ; after which come the seeds three or four in a husk. The root is smaller and thready, perishing every year ; the whole plant hath a strong scent, but not stinking.

White Archangel hath divers square stalks, none standing straight upright, but bending downwards, whereon stand two leaves at a joint, larger and more painted than the other, dented about the edges, and greener also, more like unto nettle leaves, but not stinking, yet hairy. At the joints with the leaves stand larger and more open gaping white flowers, husks round about the stalks, but not with such a bush of leaves as flowers set in the top, as is on the other where in stand small roundish black seeds ; the root is white, with many strings at it, not growing downward, but lying under the upper crust of the earth, and abideth many years increasing ; this hath not so strong a scent as the former.

Yellow Archangel is like the white in the stalks and leaves ; but that the stalks are more straight and upright, and the joints with leaves are farther asunder,

having longer leaves than the former, and the flowers a little larger and more gaping, of a fair yellow colour in most, in some paler. The roots are like white, only they creep not so much under the ground.

Place.] They grow almost every where (unless it be in the middle of the street) the yellow most usually in the wet grounds of woods, and sometimes in the drier, in divers counties of this nation.

Time.] They flower from the beginning of the spring all the summer long.

Virtues and use.] The Archangels are somewhat hot and drier than the stinging nettles, and used with better success for the stopping and hardness of the spleen, than they, by

Spleen.

using the decoction of the herb in wine, and afterwards applying the herb hot unto the region of the spleen as a plaister, or the decoction with sponges. Flowers of the white Archangel are preserved or

Whites.

conserved to be used to stay the whites, and the flowers of the red to stay the reds in women. It makes the heart merry, drives away melancholy, quickens the spirits, is

good against quartan agues, stancheth bleeding at mouth and nose, if it be stamped and applied to the nape of the neck; the herb also bruised, and with some salt and vinegar and hogs-grease, laid upon an hard tumour of

Melancholy, quartan agues, bleeding at nose, swellings, King's evil, gout, sciatica, joints, ulcers, sores, bruises, burnings.

swelling, or that vulgarly called the King's evil, do help to dissolve or discuss them; and being in like manner applied, doth much allay the pains, and give ease to the gout, sciatica, and other pains of the joints and sinews. It is also very effectual to heal green wounds, and old ulcers: also to stay their fretting, gnawing and spreading. It draweth forth splinters, and such like things gotten into the flesh, and is very good against bruises and burnings. But the yellow Archangel is most commended for old, filthy, corrupt sores and ulcers, yea although they grow to be hollow; and to dissolve tumours. The chief use of them is for women, it be-

ing a herb of *Venus*, and may be found in my guide for women.

ARSSMART.

THE hot Arssmart is called also water-pepper, or culrage. The mild Arssmart is called dead Arssmart Percicaria, or peach-wort, because the leaves are so like the leaves of a peach tree; it is also called Plumbago.

Description of the mild.] This hath broad leaves set at the great red joint of the stalks; with semi-circular blackish marks on them usually, either bluish or whitish, with such like seed following. The root is long, with many strings thereat, perishing yearly; this hath no sharp taste (as another sort hath, which is quick and biting) but rather sour like sorrel, or else a little drying, or without taste.

Place.] It grows in watry places, ditches, and the like, which for the most part are dry in summer.

Time.] It flowereth in June, and the seed is ripe in August.

Government and Virtues.] As the virtue of both these is various, so is also their Government; for that which is hot and biting, is under the dominion of *Mars*, but *Saturn* chalengeeth the other, as appears by that leaden coloured spot he hath placed upon the leaf.

It is of a cooling and drying quality, and very effectual for putrefied ulcers in man or beast, to kill worms, and cleanse the putrefied places. The juice thereof dropped in or otherwise applied, consumeth all cold swellings, and dissolveth the congealed blood of bruises, by strokes, falls, &c. A piece of the root, or some of the seed bruised, and held to an aching tooth, taketh away the pain. The leaves bruised and laid to the joint that hath a felon thereon taketh it away. The

juice destroyeth worms in the ears, being dropped into them; if the hot Arssmart be strewed in a chamber, it will soon kill all the fleas; and the herb or juice of the cold Arssmart, put to a horse, or other cattle sores, will drive away the fly in the hottest time

Worms in the ears, fleas, tired horses, imposthumes, inflammations, wounds.

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of summer ; a good handful of the hot biting Arřsmart put under a horse's saddle, will make him travel the better although he were half tired before. The mild Arřsmart is good against all imposthumes and inflammations at the beginning, and to heal green wounds.

All authors chop the virtues of both sorts of Arřsmart together, as men chop herbs to the pot, when both of them are of clean contrary qualities. The hot Arřsmart groweth not so high or tall as the mild doth, but hath many leaves of the colour of peach leaves, very seldom or never spotted ; in other particulars it is like the former, but may easily be known from it if you will but be pleased to break a leaf of it cross your tongue, for the hot will make your tongue to smart, so will not the cold. If you see them both together, you may easily distinguish them, because the mild hath far broader leaves : and our *College of Physicians*, out of the learned care of the public good, *Anglice*, their own gain, mistake the one for the other in their *new master-piece*, whereby they discover, 1. Their ignorance, 2. Their carelessness ; and he that hath but half an eye may see their pride without a pair of spectacles. I have done what I could to distinguish them in the virtues, and when you find not the contrary named, use the cold. The truth is, I have not yet spoken with Dr. *Reason*, nor his brother *Experience* concerning either of them both.

ASARABACCA.

Descript.]

A Sarabacca hath many heads rising from the roots, from whence come many smooth leaves, every one upon his own foot-stalks, which are rounded and bigger than Violet leaves, thicker also, and of a dark green shining colour on the upper side, and of a pale yellow green underneath, little or nothing dented about the edges, from among which rise small, round, hollow, brown green hulks, upon short stalks, about an inch long, divided at the brims into five divisions, very like the cups or heads of the henbane seed, but that they are smaller ; and these be all the flowers it carrieth, which are somewhat sweet, being smelled unto, and wherein, when they are ripe, is contained small cornered rough seeds, very like the

kernels, or stones of grapes or raisins. The roots are small and whitish, spreading divers ways in the ground, increasing into divers heads: but not running or creeping under the ground, as some other creeping herbs do. They are somewhat sweet in smell, resembling Nardus, but more when they are dry, than green; and of a sharp but not unpleasant taste.

Place.] It groweth frequently in gardens:

Time.] They keep their leaves green all winter; but shoot forth new in the spring, and with them come forth those heads or flowers which give ripe seed about midsummer, or somewhat after.

Government and Virtues.] 'Tis a plant under the dominion of Mars, and therefore inimical to nature. This

*Causes vomiting,
choler, phlegm, urine,
obstructions of the
liver and spleen, drop-
sy, jaundice, agues.*

herb being drank not only provoketh vomiting, but purgeth downwards, and by urine also, purgeth both choler and phlegm: if you add to it some spikenard, with the whey of goats Milk, or honeyed water, it is made more strong, but it purgeth phlegm more manifestly than choler, and therefore doth much help pains in the hips, and other parts; being boiled in whey, they wonderfully help the obstructions of the liver and spleen, and therefore profitable for the dropsy and jaundice, being steeped in wine and drank; it helps those continual agues that come by the plenty of stubborn humours; an oil made thereof by setting in the sun, with some laudanum added to it, provoketh sweating, (the ridge of the back being anointed therewith) and thereby driveth away the shaking fits of the ague. It will not abide any long boiling, for it loseth its chief strength thereby; nor much beating, for the finer powder doth provoke vomits and urine, and the courser purgeth downwards.

The common use hereof is, to take the juice of five or seven leaves in a little drink to cause vomiting; the roots have also the same virtue, though they do not operate so forcibly; they are very effectual against the biting of serpents, and therefore
Serpents, head, memory. are put as an ingredient both

into Mithridate and Venice-treacle. The leaves and roots being boiled in lee, and the head often washed therewith while it was warm, comforteth the head and brain that is ill affected by taking cold, and helpeth the memory.

I shall desire ignorant people to forbear the use of the leaves; the roots purge more gently, and may prove beneficial in such as have cancers, or old putrified ulcers, or fistula's, upon their bodies, to take a dram of them in powder in a quarter of a pint of white-wine in the morning. The truth is, I fancy purging and vomiting medicines as little as any man breathing doth, for they weaken nature, nor shall ever advise them to be used unless upon urgent necessity. If a physician be nature's servant, it is his duty to strengthen his mistress as much as he can, and weaken her as little as may be.

ASPARAGUS, SPARAGUS, or SPERAGE.

Descript.] **I**T riseth up at first with divers white and green scaly heads, very brittle or easy to break while they are young, which afterward rise up in very long and slender green stalks, of the bigness of an ordinary riding wand, at the bottom of most, or bigger or lesser, as the roots are of growth; on which are set divers branches of green leaves shorter and smaller than fennel to the top; at the joints whereof come forth small yellowish flowers, which turn into round berries, green at first, and of an excellent red colour when they are ripe, shewing like bead, or coral, wherein are contained exceeding hard black seeds, the roots are dispersed from a spongy head into many long, thick, and round strings, wherein is sucked much nourishment out of the ground, and increaseth plentifully thereby.

PRICKLY ASPARAGUS, or SPERAGE.

Descript.] **I**T groweth usually in gardens, and some of it grows wild in *Appleton meadows* in *Gloucestershire*, where the poor people do gather the buds of young shoots, and sell them cheaper than our garden *Asparagus* is sold at *London*.

Time.] They do for the most part flower, and bear their berries late in the year, or not at all, although they are housed in winter.

Government and Virtues.] They are both under the dominion of *Jupiter*. The young buds or branches boiled

Belly, strangury, dysuria, gout, sciatica, eyes, tooth-ach.

in ordinary broth, make the belly soluble and open, and boiled in white-wine, provoke urine, being stopp'd, and is good against the strangury or difficulty

of making water; it expelleth the gravel and stone out of the kidneys, and helpeth pains in the reins. And boiled in white-wine vinegar, it is prevalent for them that have their arteries loosened, or are troubled with the hip-gout or sciatica. The decoction of the roots boiled in wine and taken, is good to clear the sight, and being held in the mouth easeth the tooth-ach; and being taken fasting several mornings together, stirreth up bodily lust in man or woman (whatever some have written to the contrary) the garden Asparagus nourisheth more than the wild, yet hath it the same effects in all the fore-mentioned diseases; the decoction of the roots in white-wine, and the back and belly bathed therewith, or kneeling or lying down in the same, or sitting therein as a bath, hath been found ef-

Reins, bladder, mother, cramp, cholick, convulsions.

fectual against pains of the reins and bladder, pains of the mother and cholick, and generally against all pains that happen to the lower parts of the body, and no less ef-

fectual against stiff and benumbed sinews, or those that are shrunk by cramps and convulsions, and helpeth the sciatica.

ASH-TREE.

THIS is so well known, that time will be mispent in writing a description of it; and therefore I shall only insist upon the virtues of it.

Government and Virtues.] It is governed by the sun; and the young tender tops, with the leaves taken inwardly, and some of them outwardly applied are singular good against the biting of vi-

Adder and viper bi- per, adder, or any other vene-

mous beast ; and the water distilled there from being taken a small quantity every morning fasting, is a singular medicine for those that are subject to dropfy, or to abate the greatness of those that are too gros or fat. The decoction of the leaves in white-wine helpeth to break the stone, and expellit, and cureth the jaundice. The ashes of the bark of the ash made into lee, and those heads bathed therewith, which are leprous, scabby, or scald, they are thereby cured. The kernels within the husks, commonly called ashen keys, prevail against stiches and pains in the sides, proceeding of wind, and voideth away the stone by provoking urine.

I can justly except against none of all this, save only the first, viz. That ash-tree tops and leaves are good against the bitings of serpents and vipers. I suppose this had its rise from Gerard or Pliny, both which hold, that there is such an antipathy between an adder and an ash-tree, that if an adder be encompass'd round with ash-tree leaves, she'll sooner run through the fire than through the leaves : the contrary to which is the truth, as both my eyes are witness. The rest are virtues something likely, only if it be in winter when you cannot get the leaves, you may safely use the bark instead of them. The keys you may easily keep all the year, gathering them when they are ripe.

AVENS, call'd also COLEWORT, and HERB BONET.

Descript.] **T**HIS ordinary *Avens* hath many long, rough, dark green winged leaves, rising from the root, every one made of many leaves set on each side of the middle rib, the largest tree whereof grow at the end, and are snipp'd or dented round about the edges ; the other being small pieces, sometimes two and sometimes four, standing on each side of the middle rib underneath them. Among which do rise up divers rough or hairy stalks about two feet high, branching forth with leaves at every joint, not so long as those below, but almost as much cut in on the edges, some into three parts, some into more. On the tops of the

branches stand small, pale, yellow flowers, consisting of five leaves, like the flowers of cinpuefoil, but large, in the middle whereof standeth a small green herb, which when the flower is fallen, groweth to be round, being made of many long greenish purple seeds (like grains) which will stick upon your cloaths. The root consists of many brownish strings of fibres, smelling somewhat like unto cloves, especially those which grow in the higher, hotter, and drier grounds, and in free and clear air.

Place.] They grow wild in many places under hedges sides, and by the pathways in fields; yet they rather delight to grow in shadowy than sunny places.

Time.] They flower in *May* and *June*, for the most part, and their seed is ripe in *July* at the farthest.

Government and Virtues.] It is governed by *Jupiter*, and that gives hopes of a wholesome healthful herb. Tis good for the diseases of the chest or breast, for

Breast, wind, stitches, belly, stomach, inward wounds, obstructions, cholick, heart, cold brain, fluxes, ruptures, spots and marks in the face, plague, poison, indigestion.

pains, stitches in the side, and to expel crude and raw humours from the belly and stomach, by the sweet savour and warming quality. It dissolves the inward congealed blood happening by falls or bruises, and the spitting of blood, if the roots, either green or dry, be boiled in wine and drank; as also all manner of inward wounds or outward, if washed or bathed therewith. The decoction also being drank, comforts the heart, and strengtheneth the stomach and a cold brain, and therefore is good in the spring-time to open obstructions of the liver, and helpeth the wind cholick; it also helps those that have fluxes, or are bursten, or have a rupture; it taketh away spots or marks in the face, being washed therewith. The juice of the fresh root, or powder of the dried root, hath the same effect with the decoction. The root in the spring time steeped in wine, doth give it a delicate savour and taste, and being drank fasting every morning, comforteth the heart, and is a good preservative against the plague, or any other poison. It helpeth

digestion, and warmeth a cold stomach, and openeth obstructions of the liver and Spleen.

It is very safe; you need have no dose prescribed; and is very fit to be kept in every body's house.

B A L M.

THIS herb is so well known to be an inhabitant almost in every garden, that I shall not need to write any description thereof, although the virtues thereof, which are many, may not be omitted.

Government and Virtues.] it is an herb of *Jupiter*, and under *Cancer*, and strengthens nature much in all its actions. Let a syrup made with the juice of it and sugar (as you shall be taught at the latter end of the book) be kept in every gentlewoman's house, to relieve the weak stomachs and sick bodies of their poor sickly neighbours; as also the herb kept dry in the house, that so with other convenient simples, you may make it into an eleſuary with honey, according as the disease is, you shall be taught at the latter end of my book. The *Arabian* physicians have extolled the virtues thereof to the skies; although the *Greeks* thought it not worth mentioning. *Seraphio*

saith, it causeth the mind and heart to become merry, and reviveth the heart, faintings and swoonings, especially of such who are overtaken in sleep, and driveth away all troublesome cares and thoughts out of the mind, arising from melancholy or black choler; which *Avicen* also confirmeth. It is very good to help digestion, and open obstructions of the brain, and hath so much

Mind, heart, faintings, swoonings, melancholy, indigestion, obstructions of the brain, heart, arteries, venomous beasts, mad dogs, terms provokes, tooth-ach, bloody-flux, musbrooms, difficulty of breathing, gout, liver, spleen.

purging quality in it (saith *Avicen*) as to expel those melancholy vapours from the spirits and blood which are in the heart and arteries, although it cannot do so in other parts of the body. *Dioscorides* saith, that the leaves steeped in wine, and the wine drank, and the leaves externally applied, is a remedy against the stings of a *Scorpion*, and the biting of mad dogs; and commen

deth the decoction thereof for women to bathe or sit in to procure their courses ; it is good to wash aching teeth therewith, and profitable for those that have the bloody-flux. The leaves also with a little nitre taken in drink, are good against the surfeit of mushrooms, helps the griping pains of the belly ; and being made into an electuary, it is good for them that cannot fetch their breath : used with salt, it takes away wens, kernels or hard swellings in the flesh or throat ; is cleanseth soul sores and easeth pains of the gout. It is good for the liver and spleen. A tansy or caudle made with eggs, and juice thereof while it is young, putting to it some sugar and rose water, is good

Women in child-bed, fainting in travel, boils.

for a woman in child-bed, when the after-birth is not thoroughly voided, and for their faintings upon or in their sore travel. The herb bruised and boiled in a little wine and oil, and laid warm on a boil, will ripen it and break it.

BARBERRY.

THE shrub is so well known by every boy and girl that hath but attained to the age of seven years, that it needs no description.

Government and Virtues.] Mars owns the shrub, and presents it to the use of my countrymen to purge their

Choler, scabs, itch, tetters, ringworms, boils, yellow-jaundice, agues, burnings, scaldings, appetite lost, hair.

bodies of choler. The inner rind of the barberry-tree boiled in white wine, and a quarter of a pint drank each morning, is an excellent remedy to cleanse the body of cholerick humours, and free it from such diseases as choler causeth, such be scabs, itch,

tetters, ringworms, yellow jaundice, boils, &c. It is excellent for hot agues, burnings, scaldings, heat of the blood, heat of the liver, bloody flux ; for the berries are as good as the bark, and more pleasing, they get a man a good stomach to his victuals, by strengthening the attractive faculty, which is under Mars, as you see more at large at the latter end of my *Ephemeris* for the year 1651 : the hair washed with the lee made of ashes of the tree and water, will make it turn yellow, viz.

of Mars's own colour. The fruit and rind of the shrub, the flowers of broom and of heath, or furz, cleanse the body of choler by sympathy, as the flowers, leaves and bark of the peach-tree do by antipathy; because these are under Mars, that under Venus.

BARLEY.

THE continual usefulness hereof hath made all in general so acquainted herewith, that it is altogether needless to describe, its several kinds hereof plentifully growing, being yearly sown in this land. The virtues thereof take as followeth.

Government and Virtues.] It is a notable plant of Saturn; if you view diligently its effects by sympathy and antipathy, you may easily perceive a reason of them; as also why barley-bread is so unwholesome for melancholy people. Barley in all the parts and compositions thereof (except malt) is more cooling than wheat, and a little cleansing: And all the preparations thereof, as barley-water and other things

made thereof, do give great nourishment to persons troubled with fevers, agues, and heats, in the stomach. A poultice made

Fevers, agues, stomach, imposthumes, inflammations, spleen.

of barley-meal or flour boiled in vinegar and honey, and a few dry figs put into them, dissolveth all hard imposthumes, and asswageth inflammations, being there-to applied. And being boiled with melilot and camomile flowers and some linseed, fenugreek and rue in powder, and applied warm, it easeth pains in side and stomach, and windiness of the spleen. The meal of barley and fleawort boiled in water, and made a poultice with honey and oil of lilies applied warm, cureth swellings under the ears, throat, neck, and

such like; and a plaister made thereof with tar, wax, and oil, helpeth the king's evil in the throat; boiled with sharp vinegar into a poultice, and laid on

Ears, throat, neck, king's evil, leprosy, flux, gout, itch, eyes.

hot, helpeth the leprosy; being boiled in red wine with pomgranate rinds, and myrtle, stayeth the lask or other flux of the belly; boiled with vinegar and quince, it easeth the pains of the gout; barley-flower, white salt,

honey and vinegar mingled together, taketh away the itch speedily and certainly. The water distilled from the green barley in the end of May, is very good for those that have defluations of humours fallen into their eyes, and easeth the pain being dropped into them; or white bread steeped therein, and bound on the eyes, doth the same.

GARDEN-BAZIL, or SWEET-BAZIL.

Descript.] **T**HE greater or ordinary basil riseth usually with one upright stalk diversely branching forth on all sides, with two leaves at every joint, which are somewhat broad and round, yet pointed, of a pale green colour, but fresh; a little snip'd about the edges, and of a strong healthy scent. The flowers are small and white, and standing at the top of the branches, with two small leaves at the joints, in some places green, in others brown, after which come black seed. The root perisheth at the approach of winter, and therefore must be new sown every year.

Place] It groweth in gardens.

Time] It must be sowed late, and flowers in the heart of summer, being a very tender plant.

Government and Virtues.] This is the herb which all authors are together by the ears about, and rail at one another (like lawyers). *Galen* and *Dioscorides* hold it not fitting to be taken inwardly; and *Chrysippus* rails at it with downright *billingsgate* rhetoric; *Pliny*, and the *Arabian* physicians, defend it.

For mine own part, I presently found that speech true;

Non nostrum inter nos tantas componere lites.

And away to Dr. *Reason* went I, who told me it was an herb of *Mars*, and under the *Scorpion*, and perhaps therefore called *basilicon*, and 'tis no marvel if it carry a kind of virulent quality with

Venemous beasts, bees, it. Being applied to the place
wasps, hornets. bitten by venemous beasts, or
stung by a wasp, or hornet, it

speedily draws the poison to it; every like draws his like, *Mizaldus* affirms, that it being laid to rot in horse-dung it will breed venemous beasts. *Hilarius*, a French physician, affirms upon his own knowledge that an ac-

quaintance of his, by common smelling to it, had a *Scorpion* bred in his brain. Something is the matter this herb and rue will not grow together, no, nor near one another; and we know rue is as great an enemy to poison as any grows.

To conclude: I expelleth both birth and after-birth; and as it helps the deficiency of *Venus* in one kind, so it spoils all her actions in another, I dare write no more of it.

The B A Y - T R E E.

THIS is so well known that it needs no description; I shall therefore only write the virtues thereof, which are many.

Government and Virtues.] I shall but only add a word or two to what my friend hath written, viz. That it is a tree of the sun, and under the celestial sign *Leo*, and resisteth witchcraft very potently, as also all the evils old *Saturn* Witchcraft.

can do to the body of man, and they are not a few; for it is the speech of one, and I am mistaken if it were not *Mizaldus*, that neither witch nor devil, thunder or lightning, will hurt a man in the place where a bay-tree is. *Galen* said, that the leaves or bark do dry and heal very much, and the berries more than the leaves, the bark of the root is less sharp and hot, but more bitter, and hath some astringent withal, whereby it is effectual to break the stone, and good to open obstructions of the liver, spleen, and other inward parts, which bring the dropsy, jaundice, &c.

The berries are very effectual against all poison of venomous creatures, and the sting of wasps and bees; as also against the pestilence, or other infectious diseases, and therefore put into sundry treacles for that purpose: They likewise procure women's courses; and seven of them given to a woman in sore travel of

child-birth, do cause a speedy delivery, and expel the

Stone, obstructions of the liver and spleen, dropsy, poison, jaundice, bees, wasps, burnets, terms provoke, eases delivery, after-birth, cough, eyes, lungs, short breath, megrim, wind, vertigo, dysury, mother, worms, joints, nerves, arteries.

afterbirth, and therefore not to be taken by such as have not gone out their time, lest they procure abortion, or cause labour too soon. They wonderfully help all cold, and rheumatic distillation from the brain to the eyes, lungs, or other parts; and being made into an-electuary with honey, do help the consumption, old coughs, shortness of breath and thin rheums; as also the megrim. They mightily expel the wind, and provoke urine; help the mother, and kill the worms. The leaves also work the like effects. A bath of the decoction of the leaves and berries, is singular good for women to sit in, that are troubled with the mother, or the diseases thereof, or the stoppings of their courses, or for the diseases of the bladder, pains in the bowels by wind and stopping of urine. A decoction likewise of equal parts of bayberries, cummin-seed, hyssop, origanum, and euphorbium, with some honey, and the head bathed therewith, doth wonderfully help distillation and rheums, and setteth the palate of the mouth into its place. The oil made of the berries is very comfortable in all cold griefs of the joints, nerves, arteries, stomach, belly, or womb, and helpeth palsies, convulsions, cramp, aches, tremblings and numbness in any part, weariness also and pains that come by sore travelling. All griefs and pains proceeding from wind, either in the head, stomach,

Stomach, womb, belly, ears, marks in the skin, itch, scabs.

back, belly or womb, by anointing the parts affected therewith; and pains in the ears are also cured by dropping in some of the oil, or by receiving into the ears

the fume of the decoction of the berries through a funnel. The oil takes away the marks of the skin and flesh by bruises, falls, &c. and dissolveth the congealed blood in them: it helpeth also the itch, scabs, and weals in the skin.

B E A N S.

BOTH the garden and field beans are so well known, that it saveth me the labour of writing any description of them. Their virtues follow.

Government and Virtues.] They are plants of *Venus*, and the distilled water of the flower of garden beans is good to clean the face and skin from spots and wrinkles,

and the meal or flour of them, or the small beans doth the same.

The water distilled from the green husks, is held to be very effectual against the stone, and to provoke urine. Bean flour is used in poultices to allwage inflammations rising upon wounds, and the swelling of women's breasts, caused by the curdling of their milk, and represseth their milk:

flour of beans and Fenugreek mixed with honey, and applied to felons, boils, bruises, or blue marks by blows, or the imposthumes in the kernels of the ears, helpeth them all; and with rose leaves, frankincense; and the white of an egg, being applied to the eyes, helpeth them that are swollen or do water, or have received any blow upon them, if used with wine. If a bean be parted in two, the skin being taken away, and laid on the place where the leech hath been set that bleedeth too much, stayeth the bleeding. Bean-flour boiled to a poultice with wine and vinegar, and some oil put thereto, easeth both pains and swellings of the cods. The husks boiled in water to the consumption of a third part thereof, stayeth a lask: And the ashes of the husks, made up with old hogs-grease, helpeth the old pains, contusions, and wounds of the sinews, the sciatica and gout. The field beans have all the aforementioned virtues as the garden Beans.

Beans eaten are extreme windy meat; but if after the Dutch fashion, when they are half boiled you husk them, and then stew them (I cannot tell you how, for I never was cook in all my life) they are wholesome food.

FRENCH BEANS.

Descript. **T**HIS *French* or kidney-bean, ariseth at first but with one stalk, which afterwards divides itself into many arms or branches, but all so weak that if they be not sustained with sticks, or poles, they will be fruitless upon the ground. At several places of these branches grow foot stalks, each with three broad, round and pointed green leaves at the

Spots, stone, dysury, inflammations, womens breasts, felons, or andicombs, boils, bruises, ears, eyes, leeches, cods, swellings, flux, pain, sinews, gout, sciatica.

end of them, towards the top comes forth divers flowers made like unto pease blossoms, of the same colour for the most part that the fruit will be of; that is to say, white, yellow, red, blackish or of a deeper purple, but white is the most usual; after which come long and slender flat cods, some crooked, some strait, with a string running down the back thereof wherein is flattish round fruit made like a kidney; the root long, spreadeth with many strings annexed to it, and perisheth every year.

There is another sort of French Beans commonly growing with us in this land; which is called the *Scarlet flowered Beans*.

This ariseth with sundry branches as the other, but runs higher, to the length of hop-poles, about which they grow twining but turning contrary to the Sun, having foot-stalks with three leaves on each, as on the other; the flowers also are like the other, and of a most orient scarlet colour. The beans are larger than the ordinary kind, of a dead purple colour turning black when ripe and dry; the root perisheth in winter.

Government and Virtues.] These also belong to dame *Venus*, and being dried and beat to powder, are as great strengtheners of the kidneys as any are; neither is there better remedy than it, a dram at a time taken in white wine, to prevent the stone

Dysury, shortness of breath, incite to venery. or to cleanse the kidneys of gravel or stoppage. The ordinary French Beans are of an easy digestion; they move the belly,

provoke urine, enlarge the breast that is streightened with shortness of breath, engender sperm, and incite to venery. And the scarlet coloured Beans, in regard of the

A gallant shew.

glorious beauty of their colour, being set near a quickset hedge, will bravely adorn the same by climbing up thereon, so that they may be discerned a great way, not without admiration of the beholder at a distance. But they will go near to kill the quicksets by cloathing them in scarlet.

LADIES BED-STRAW.

BESIDES the common name above written, it is called Cheese-Rennet, because it performs the

same office ; as also Gallion, Pettimugget, and Maiden-Hair ; and by some wild Rosemary.

Descript.] This riseth up with divers small, brown and square upright stalks a yard high or more ; sometimes branches forth into divers parts, full of joints, and with divers very fine small leaves at every one of them, little or nothing rough at all ; at the tops of the branches grow many long tufts or branches of yellow flowers very thick set together, from the several joints which consist of four leaves a piece, which smell somewhat strong, but not unpleasant. The seed is small and black like poppy seed, two for the most part joined together : The root is reddish, with many small threads fastened unto it, which take strong hold of the ground ; and creepeth a little ; and the branches leaning a little down to the ground, take root at the joints thereof, whereby it is easily increased.

There is another sort of Ladies-bed-straw growing frequently in *England* which beareth white flowers as the other doth yellow ; but the branches of this are so weak that unless it be sustained by the hedges, or other things near which it groweth, it will lie down to the ground ; The leaves a little bigger than the former, and the flowers not so plentiful as these ; and the root hereof is also thready and abiding.

Place.] They grow in meadows and pastures both wet and dry, and by the hedges.

Time.] They flower in *May* for the most part, and the seed is ripe in *July* and *August*.

Government and Virtues.] They are both herbs of *Venus*, and therefore strengthening the parts both internal and external, which she rules. The decoction of the former of those being drank, is good to fret and break the stone, provoke urine, stayeth inward bleeding, and heal-

Stone, dysury, bleeding, wounds, burnings, weariness, galled feet, stiffness of joints, scabs, itch.

eth inward wounds. The herb or flower bruised and put up into the nostrils, stayeth their bleeding likewise: the flowers and herbs being made into an oil, by being set in the sun and changed after it hath stood ten or

twelve days; or into an ointment being boiled in *Axungia*, or sallet oil, with some *wax* melted therein, after it is strained; either the oil, made thereof, or the ointment, do help burnings with fire, or scaldings with water: the same also, or the decoction of the herb and flower, is good to bathe the feet of travellers and lacquies, whose long running causeth weariness and stiffness in their sinews and joints. If the decoction be used warm, and the joints afterwards anointed with ointment, it helpeth the dry scab, and the itch in children; and the herb with the white flower is also very good for the sinews, arteries, and joints, to comfort and strengthen them after travel, cold, and pains.

B E E T S.

OF Beets there are two sorts, which are best known generally, and whereof I shall principally treat at this time, *viz.* the white and red Beets, and their virtues.

Descript.] The common white *Beet* hath many great leaves next the ground, somewhat large, and of a whitish green colour. The stalk is great, strong, and ribbed, bearing great store of leaves upon it, almost to the very top of it: The flowers grow in very long tufts, small at the end, and turning down their heads, which are small, pale, greenish, yellow buds, giving cornered prickly seed. The root is great, long, and hard, and when it hath given seed, is of no use at all.

The common red *Beet* differeth not from the white, but only it is lesser, and the leaves and the roots are somewhat red: the leaves are differently red, some only with red stalks or veins; some of a fresh red, and others of a dark red. The root thereof is red, spungy, and not used to be eaten.

Government and Virtues.] The government of these two sorts of Beets are far different: the red *Beet* being under *Saturn*, and the white under *Jupiter*; therefore take the virtues of them apart, each by himself: The white *Beet* doth much loosen the belly and is of a cleansing, digesting quality, and provoketh urine. The juice of it openeth obstructions both of the liver and spleen,

Cleanse, digest, dysury, obstructions of the liver and spleen, vertigo, venomous

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and is good for the head-ach
and swimmings therein, and turn-
ings of the brain; and is effec-
tual also against all venemous
creatures; and applied unto the
temples, stayeth inflammations
in the eyes; it helpeth burnings,
being used without oil, and with
a little allum put to it; it is good for St. *Anthony's fire*.
It is good for all wheals, pusses, blisters, and blains in
the skin: the herb boiled and laid upon chilblains or
kibes, helpeth them. The decoction thereof in water
and some vinegar, healeth the itch, if bathed therewith,
and cleanseth the head of dandruff, scurf, and dry scabs,
and doth much good for fretting and running sores, ul-
cers, and cankers in the head, legs, or other parts, and
is much commended against baldness and shedding the
hair.

The red-Beet is good to stay *Flux, terms, stops*
the bloody-flux, womens courses *whites, stinking*
and the whites, and to help the *breath, noise in the*
yellow jaundice: the juice of the *ears, smell lost.*
root put into the nostrils, purgeth
the head, helpeth the noise in the ears, and the tooth-
ach; the juice snuffed up the nose, helps a stinking breath
if the cause lies in the nose, as many times it doth, if
any bruise hath been there; as also want of smell com-
ing that way.

WATER-BETONY.

CALLED also *Brown-Wort*, and in *Yorkshire, Bi-*
shops-Leaves.

Descript] First, of the *Water-Betony*, which riseth
up with square, hard, greenish stalks, sometimes brown,
set with broad dark green leaves dented about the edges
with notches somewhat resembling the leaves of the
Wood-Betony, but much larger too, for the most part
set at a joint. The flowers are many, set at the tops
of the stalks and branches, being round bellied and open-
ed at the brims, and divided into two parts, the upper-
most being like a hood, and the lowermost like a hip
hanging down, of a dark red colour, which passing,

there comes in their places small round heads with small points at the ends, wherein lie small and brownish seeds : the root is a thick bush of strings and shreds growing from the head.

Place.] It groweth by the ditch-side, brooks, and other water-courses, generally through this land, and is seldom found far from the water-side.

Time.] It flowereth about July, and the seed is ripe in August.

Government and Virtues.] Water-Betony is an herb of Jupiter in Cancer, and is appropriated more to wounds and hurts in the breast than Wood-Betony, which follows : It is an excellent remedy for sick hogs. It is of a cleansing quality : The leaves bruised and applied are

effectual for all old and filthy ulcers ; and especially if the juice of the leaves be boiled with a little honey, and dipped therein, and the sores dressed therewith ; as also for bruises or hurts, whe-

Ulcers.

Bruises.

therinward or outward : the distilled water of the leaves is used for the same purposes ; as also to bathe the face and hands spotted or blemished or discoloured by sun-burning.

Sun burning.

I confess I do not much fancy distilled waters, I mean such waters as are distilled cold ; some virtues of the herb they may happily have (it were a strange thing else ;) but this I am confident of, that being distilled in a pewter still, as the vulgar and apish fashion is, both chymical oil and salt is left behind, unless you burn them, and then all is spoiled, water and all, which was good for as little as can be by such a distillation in my translation of the London Dispensatory.

WOOD-BETONY.

Descript.] COMMON or Wood-Betony hath many leaves rising from the root, which are somewhat broad and round at the end, roundly dented about the edges, standing upon long foot stalks, from among which arise up small, square, slender, but upright hairy stalks, with some leaves thereon to a piece at the joint, smaller than the lower, whereon are set several spiked heads of flowers like lavender, but thicker

and shorter for the most part, and of a reddish or purple colour, spotted with white spots both in the upper and lower part. The seeds being contained within the husks that hold the flowers, are blackish, somewhat long and uneven. The roots are many white thready strings; the stalk perisheth, but the roots, with some leaves thereon, abide all the winter. The whole plant is something small.

Place.] It groweth frequently in woods, and delighteth in shady places.

Time] And it flowereth in July; after which the seed is quickly ripe, yet it its prime in May.

Government and Virtues] The herb is appropriated to the planet *Jupiter*, and the sign *Aries*. *Antonius Musa*, physician to the Emperor *Augustus Caesar*, wrote a peculiar book of the virtues of this herb; and amongst other virtues, saith of it, that it preserveth the liver and bodies of men from the danger of epidemical diseases, and from witchcrafts also; it is

found by daily experience to be good for many diseases; it helpeth those that loath or cannot digest their meat, those that have weak stomachs or sour belchings, or continual rising in their stomach, using it familiarly either green or dry; either the herb or root, or the flowers in broth, drink, or meat, or made into conserve, syrup, water, electuary, or powder, as every one may best frame themselves unto, or as the time or season requireth; taken any of the aforesaid ways, it helpeth the jaundice, falling-sickness, the palsy, convulsions or shrinking of the sinews, the gout, and those that are inclined to dropsy, those that have continual pains in their heads, altho' it turn to phrenzy. The powder

Epidemical diseases, witchcrafts, appetite, indigestion, stomach, belching, jaundice, falling-sickness, palsy, convulsion, shrinking of the sinews, gout, dropsy, phrenzy, cough, cold, shortness of breath, agues, for all sore eyes, worms, obstructions of the liver and spleen, stiches, pains in the back and belly, terms provokes, mother, child-birth, stone, tooth-ach, venomous beasts, mad dogs, weariness, bleeding at the mouth and nose, pissing and spit-

ting of blood, rupture, mixed with pure honey, is no
 bruises, wounds, veins, less available for all sorts of coughs
 and sinews, old ulcers, or colds, wheezing or shortness
 fistula, boils, ears. of breath, distillations of thin
 rheum upon the lungs, which
 causeth consumptions. The decoction made with mead,
 and a little penny-royal, is good for those that are trou-
 bled with putrid agues, whether quotidian, tertian, or
 quartan, and to draw down and evacuate the blood and
 humours, that by falling into the eyes, do hinder the
 sight; the decoction thereof made in wine, and taken
 killeth the worms in the belly, openeth obstructions both
 of the spleen and liver; cureth stiches, and the pains
 in the back or sides, the torments and griping pains of
 the bowels, and the wind-cholick; and mixed with ho-
 ney purgeth the belly, helpeth to bring down womens
 courses; and is of special use for those that are trou-
 bled with the falling down of the morher, and pains
 thereof, and causeth an easy and speedy delivery of wo-
 men in child-birth. It helpeth also to break and expel
 the stone, either in the bladder or kidneys. The de-
 coction with wine gargled in the mouth, easeth the
 tooth-ach. It is commended against the stinging or bi-
 ting of venomous serpents, or mad dogs, being used
 inwardly and applied outwardly to the place. A drachm
 of the powder of Betony, taken with a little honey in
 some vinegar, doth wonderfully refresh those that are
 over wearied by travel. It stayeth bleeding at the mouth
 or nose, and helpeth those that piss or spit blood, and
 those that are bursten or have a rupture, and is good
 for such as are bruised by any fall or otherwise. The
 green herb bruised, or the juice applied to any inward
 hurt, or outward green wound in the head or body,
 will quickly heal and close it up; as also any veins or
 sinews, that are out; and will draw forth any broken
 bone or splinter, thorn or other things gotten into the
 flesh. It is no less profitable for old sores or filthy ul-
 cers; yea, though they be fistulous and hollow. But
 some do advise to put a little salt to this purpose, being
 applied with a little hogs-lard, it helpeth a plague
 sore, and other boils and pushes. The fumes of the
 decoction while it is warm, received by a funnel into

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the ears, caseth the pains of them, destroyeth the worms and cureth the running sores in them. The juice dropped into them doth the same. The root of Betony is displeasing both to the taste and stomach; whereas the leaves and flowers by their sweet and spicy taste, are comfortable both to meat and medicine.

These are some of the many virtues *Antony Muse*, an expert physician (for it was not the practice of *Octavius Caesar* to keep fools about him,) appropriates to Betony; it is a very precious herb, that is certain, and most fitting to be kept in a man's house, both in syrup, conserve, oil, ointment, and plaister. The flowers are usually conserved.

The BEECH-TREE.

IN treating of this tree, you must understand that I mean the green mast-beech; which is, by way of distinction from that other small rough sort, called in *Suffex* the smaller Beech, but in *Essex* Horn-bean.

I suppose it is needless to describe it, being already too well known to my countrymen.

Place.] It groweth in woods amongst oaks and other trees, and in Parks, Forests, and chafes, to feed Deer; and in other places to fatten Swine.

Time.] It bloometh in the end of *April*, or beginning of *May*, for the most part, and the fruit is ripe in *September*.

Government and Virtues.] It is a plant of *Saturn*, and therefore performs his *qualities* and *proportion* in these operations: the leaves of the Beech-tree are cooling and binding, and therefore good to be applied to hot swellings to dis-

Colds, binds, hot swellings, tetters, scurf, scabs.

cuss them: the nuts do much nourish such beasts as feed thereon. The water that is found in the hollow places of decaying Beeches will cure both man and beast of any scurf, scab, or running tetters, if they be washed therewith; you may boil the leaves into a poultice, or make an ointment of them when time of year serves.

BILBERRIES, called by some **WHORTS**, and **WHORTLE-BERRIES**.

Descript. **O**F these I shall only speak of two sorts which are commonly in *England*, viz. The black and red Bilberries. And first of the black.

The small bush creepeth along upon the ground, scarce rising half a yard high, with divers small dark green leaves set in the green branches, not always one against the other, and a little dented about the edges: at the foot of the leaves come forth small, hollow, pale, bluish coloured flowers, the brims ending in five points, with a reddish thread in the middle, which pass into small round berries of the bigness and colour of Juniper berries, but of a purple, sweetish, sharp taste; the juice of them giveth a purplish colour in their hands and lips that eat and handle them, especially if they break them. The root groweth a slope under ground, shooting forth in sundry places as it creepeth. This loseth its leaves in winter.

The *Red-Bilberry*, or *Wortle-Bush*, riseth up like the former, having sundry hard leaves, like the Box-tree leaves, green and round pointed, standing on the several branches, at the top whereof only, and not from the sides, as in the former, come forth divers round, reddish, sappy berries, when they are ripe, of a sharp taste. The root runneth in the ground, as in the former, but the leaves of this abide all in the winter.

Place.] The first groweth in Forests, on the heaths, and such like barren places: The red grows in the north parts of this land, as *Lancashire*, *Yorkshire*, &c.

Time.] They flower in *March* and *April*, and the fruit of the black is ripe in *July* and *August*.

Government and Virtues.] They are under the dominion of *Jupiter*. It is a pity they are used no more in physic than they are. The *Black Bil-*

Agues, *stomach*, *liver*, *vomiting*, *appetite lost*, *fluxes*. *cough*.

berries are good in hot agues, and to cool the heat of the liver and stomach; they do somewhat bind the belly, and stay vomiting and loathings; the juice of the berries made in a syrup, or the pulp made into a conserve with sugar, is good for the purposes aforesaid, as also

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for an old cough, or an ulcer in the lungs, or other diseases therein. The *Red Worts* are more binding, and stop womens courses, spitting of blood, or any other flux of blood or humours, being used as well outwardly as inwardly.

BIFOLI, OF TWABLADE.

Descript. **T**HIS small herb, from a root somewhat sweet, shooting downwards many long strings, riseth up a round green stalk, bare or naked next the ground for an inch, two, or three, to the middle thereof, as it is in age or growth; as also from the middle upwards to the flowers, having only two broad Plantain-like leaves (but whiter) set at the middle of the stalk one against another, compasseth it round at the bottom of them.

Place.] It is an usual inhabitant in woods, copses, and in many other places in this land.

There is another sort groweth in wet grounds and marshes, which is somewhat different from the former. It is a smaller plant, and greener, having sometimes three leaves: the spike of the flower is less than the former, and the roots of this do run or creep in the ground.

They are much and often used *Wounds, ruptures*, by many to good purpose for wounds, both green and old, and to consolidate or knit ruptures; and well it may, being a plant of *Saturn*.

THE BIRCH-TREE.

Descript. **T**HIS groweth a goodly tall strait tree, fraught with many boughs, and slender branches bending downward; the old being covered with a discoloured chapped bark, and the younger being browner by much. The leaves at the first breaking out are crumpled, and afterwards like the Beech leaves, but smaller and greener, and dented about the edges. It beareth small short catkins, somewhat like those of the Hazel Nut-tree, which abide on the branches a long time, until growing ripe, they fall on the ground, and their seed with them.

Place.] It usually groweth in woods.

Government and Virtues.] It is a tree of *Venus*; the juice of the leaves, while they are young, or the distilled

water of them, or the water that comes from the tree being bored with an auger, and distilled afterwards; any of these being drank for some days together, is available to break the stone in the kidneys and bladder, and is good also to wash sore mouths.

BIRD'S-FOOT.

THIS small herb groweth not above a span high, with many branches spread upon the ground, set with many wings of small leaves. The flowers grow upon the branches, many small ones of a pale yellow colour being set a-head together, which afterwards turneth into small jointed cods, well resembling the claws of small birds, whence it took its name.

There is another sort of Bird's-foot in all things like the former, but a little larger: the flower of a pale whitish red colour, and the cods distinct by joints like the other, but a little more crooked; and the roots do carry many small white knots, or kernels amongst the strings.

Place.] These grow on heaths, and many open untiled places of this land.

Time.] They flower and seed in the end of summer.

Government and Virtues.] They belong to Saturn, and are of a drying, binding quality, and thereby very good to be used in wound-drinks; as also Dry, bind, wounds, so to apply outwardly for the stone, rupture.

Bird's-foot is found by experience to break the stone in the back or kidneys, and drives them forth, if the decoction thereof be taken; and it wonderfully helpeth the rupture, being taken inwardly, and outwardly applied to the place.

All salts have best operation upon the stone, as ointments and plaisters have upon wounds; and therefore you may make a salt of this for the stone; the way how to do so may be found in my translation of the *London Dispensatory*; and it may be I may give you it again in plainer terms at the latter end of this book.

BISHOPS-WEED.

BESIDES the common name *Bishop-weed*, 'tis usually known by the Greek name *Ammi* and *Ammios*; some

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call it *Aethiopian Cummin-seed*, and others *Cummin Royal*, as also herb *William* and *Bull-wort*.

Descript.] Common *Bishops-weed* riseth up with a round straight stalk, sometimes as high as a man, but usually three or four feet high, beset with divers small, long, and somewhat broad leaves, cut in some places, and dented about the edges, growing one against another, of a dark green colour, having sundry branches on them, and at the top small umbels of white flowers, which turn into small round seeds little bigger than *Parsley-seeds*, of a quick hot scent and taste: the root is white and stringy, perishing yearly, and usually riseth again on its own sowing.

Place.] It groweth wild in many places in *England* and *Wales*, as between *Greenhith* and *Gravesend*.

Government and Virtues.] It is hot and dry in the third degree, of a bitter taste, and somewhat sharp withal; it provokes lust to purpose: I suppose *Venus* owes it.

It digesteth humours, provoketh urine and womens courses, dissolveth wind, and being taken in wine it easeth pain and griping in the bowels, and is good against the biting of serpents; it is used to good effects

Dysury, terms provoke, wind-cholick, venomous beasts, cantharides, black and blue spots, high colour mother.

in those medicines which are given to hinder the poisonous operation of *Cantharides* upon the passage of the urine; being mixed with honey and applied to black and blue marks, coming of blows or bruises, it takes them away; and being drank or outwardly applied, it abateth an high colour, and makes it pale; and the fumes thereof taken with rosin or raisons, cleanseth the mother.

BISTORT, or SNAKEWEED.

It is called *Snakeweed*, *English-Serpentary*, *Dragon-wort*, *Oserick*, and *Passions*.

Descript.] This hath a thick short knobbed root, blackish without, and somewhat reddish within, a little crooked or turned together, of a hard astringent taste, with divers black threads hanging there, from whence spring up every year divers leaves standing upon long foot-stalks, being somewhat broad and long like a *Dock-leaf*,

and a little pointed at the ends, but that it is of a blueish green colour on the upper side, and of an ash colour grey, and a little purplish underneath, with divers veins therein, from among which rise up divers small and slender stalks, two feet high, and almost naked and without leaves, or with a very few, and narrow, bearing a spiky bush of pale coloured flowers; which being past, there abideth small seed, like unto Sarrisel-seed, but greater.

There are other sorts of *Bistort* growing in this land, but smaller, both in height, root and stalks, and especially in the leaves. The root blackish without, and somewhat whitish within; of an austere binding taste, as the former.

Place.] They grow in shadowy moist woods, and at the foot of hills, but are chiefly nourished up in gardens. The narrow leaved *Bistort* groweth in the north, in *Lancashire*, *Yorkshire*, and *Cumberland*.

Time.] They flower about the end of *May*, and the seed is ripe about the beginning of *July*.

Government and Virtues.] It belongs to *Saturn*, and is in operation cold and dry; both the leaves and roots have a powerful faculty to resist all poison. The root in powder taken in drink expelleth the venom of the plague, the small-pox, measles, purples, or any other infectious disease, driving it out by sweating. The root in powder, the decoction thereof in wine being drank, stayeth all manner of inward bleeding, or spitting of blood, and any fluxes in the body of either man or woman, or vomiting. It is also very available against ruptures, or burstings, or all bruises of falls, dissolving the congealed blood, and easeth the pains that happen thereupon; it also helpeth the jaundice.

The water distilled from both leaves and roots, is a singular remedy to wash any place bitten or stung by any

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venemous creature ; as also for any of the purposes before spoken of, and is very good to wash any running sores or ulcers. The decoction of the root in wine being drank, hindereth abortion or miscarriage in child-bearing. The leaves also kill the worms in children, and is a great help to them that cannot keep their water ; if the juice of plaintain be added thereto, and outwardly applied, much helpeth the Gonorrhea, or running of the reins. A drachm of the powder of the root taken in water thereof, wherein some red-hot iron or steel hath been quenched, is also an admirable help thereto, so as the body be first prepared and purged from the offensive humours. The leaves, seed or roots, are all very good in decoctions, drinks, or lotions for inward or outward wounds, or other sores. And the powder strewed upon any cut or wound in a vein, stayeth the immoderate bleeding thereof. The decoction of the root in water, whereunto some Pomegranate peels and flowers are added, injected into the matrix, stayeth the immoderate flux of the courses. The root thereof with pellitory of *Spain*, and burnt allum, of each a little quantity, beaten small and made into paste, with some honey, and a little piece thereof put into an hollow tooth, or held between the teeth, if there be no hollownes in them, stayeth the defluxion of rheum upon them, which causeth pains, and helps to cleanse the head, and void much offensive water. The distilled water is very effectual to wash sores or cankers in the nose, or any other part ; if the powder of the root be applied thereunto afterwards. It is good also to fasten the gums, and to take away the heat and inflammations that happen in the jaws. Almonds of the throat, or mouth, if the decoction of the leaves, roots, or seeds bruised, or the juice of them ; but the roots are most effectual to the purposes aforesaid.

ONE-BLADE.

Descript.] **T**HIS small plant never beareth more than one leaf, but only when it riseth up with its stalk, which thereon beareth another, and seldom more, which are of a blueish green colour, broad at the bottom, and pointed with many ribs or veins

like plantain; at the top of the stalk grow many small flowers star fashion, smelling somewhat sweet; after which cometh small reddish berries when they are ripe: The root small, of the bigness of a rush, lying and creeping under the upper crust of the earth, shooting forth in divers places.

Place.] It grows in moist, shadowy, grassy places of woods, in many places of this realm.

Time.] It flowereth about May, and the berries be ripe in June, and then quickly perissheth, until the next year it springeth from the same again.

Government and Virtues.] It is an herb of the Sun, and therefore cordial; half a drachm, or a drachm at most of the roots hereof in powder, taken in wine and vinegar, of each a like quantity, and the party presently laid to sweat, is held to be a sovereign remedy for those

that are infected with the plague, *Pestilence, wounds, and have a sore upon them, by nerves, sinews, hurts.* expelling the poison, and defend-

ing the heart and spirits from danger. It is also accounted a singular good wound herb, and therefore used with other herbs in making such balms as are necessary for curing of wounds, either green or old, and especially if the nerves be hurt.

The BRAMBLE, or BLACK-BERRY BUSH.

IT is so well known, that it needeth no description. The virtues thereof are as follows.

Government and Virtues.] It is a plant of *Venus* in *Aries*. You shall have some directions at the latter end of the book for the gathering of all herbs and plants, &c. If any ask the reason why *Venus* is so prickly? Tell them 'tis because she is the house of *Mars*. The buds, leaves,

Ulcers, sores, quinsies, wounds, flux, bloody flux, spitting blood, gravel, stone, secrets, terms stops, poison, venomous beasts.

and branches, while they are green, are of good use in the ulcers, and putrid sores of the mouth and throat, and of the quinsie, and likewise to heal other fresh wounds and sores; but the flowers and fruits unripe are very binding, and so profitable for the bloody-flux, lasks, and

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coction or powder of the root being taken, is good to break or drive forth gravel, and the stone in the reins and kidneys. The leaves and brambles, as well green as dry, are excellent good lotions for sores in the mouth, or secret parts. The decoction of them, and of the dry'd branches, do much bind the belly, and are good for too much flowing of womens courses; the berries of the flowers are a powerful remedy against the poison of the most venomous serpents; as well drank as outwardly applied, helpeth the sores of the fundament, and the piles; the juice of the berries mixed with the juice of Mulberries, do bind more effectually, and help all fretting and eating sores and ulcers wheresoever. The distilled water of the branches, leaves and flowers, or of the fruit, is very pleasant in taste, and very effectual in fevers, and hot distempers of the body, head, eyes, and other parts, and for the purposes aforesaid. The leaves boiled in Lee, and the head washed therewith, healeth the itch, and the running sores thereof, and maketh the hair black. The powder of the leaves strewed on cankers and running ulcers, wonderfully helps to heal them. Some use to condensate the juice of the leaves, and some the juice of the berries, to keep for their use all the year, for the purposes aforesaid.

Fundament, piles, fevers, head, eyes, itch, scabby heads.

BLITES.

Descript.] OF these there are two sorts commonly known, viz. White and red. The white hath leaves somewhat like unto Beets, but smaller, rounder, and of a whitish green colour, every one standing upon a small long foot stalk; the stalk rises up two or three feet high, with such-like leaves thereon; the flowers grow at the top in long round tufts or clusters, wherein are contained small and round seeds; the root is very full of threads or strings.

The red Blite is in all things like the white, but that his leaves and tufted heads are exceeding red at first, and after turn more purplish.

There are other kinds of Blites which grow differing from the two former sorts but little, but only the wild are smaller in ever part.

Place.] They grow in gardens, and wild in many places in this land.

Time.] They seed in *August*, and *September*.

Government and Virtues.] They are all of them cooling, drying, and binding, serving to restrain the fluxes of blood in either man or woman, especially the red; which also stayeth the over-flowing of the womans reds, as the white blites

stayeth the whites in women: It is an excellent secret; you cannot well fail in the use: They are all under the dominion of *Venus*.

There is another sort of wild Blites like the other wild kinds, but have long and spiky heads of greenish seeds, seeming by the thick setting together to be all feed.

This sort the fishers are delighted with, and it is a good and usual bait; for fishes will bite fast enough at them, if you have but wit enough to catch them when they bite.

BORAGE and BUGLOSS.

THESE are so well known to the inhabitants in every garden, that I hold it needless to describe them.

To these I may add a third sort, which is not so common, nor yet so well known, and therefore I shall give you its name and description.

It is called *Langue de Beuf*; but why then should they call one herb by the name *Bugloss*, and another by the name *Langue de Beuf*? It is some question to me, seeing one signifies *Ox-tongue* in *Greek*, and the other signifies the same in *French*.

Descript.] The leaves whereof are smaller than those of *Bugloss*, but much rougher; the stalks arising up about a foot and a half high, and is most commonly of a red colour; the flowers stand in scaly rough heads, being composed of many small yellow flowers, not much unlike to those of *Dandelions*, and the seed flieth away in down, as that doth; you may easily know the flower by their taste, for they are very bitter.

Place.] It groweth wild in many places of this land, and may be plentifully found near *London*, as between

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Rotherhith and *Deptsford*, by the ditch-side. Its virtues are held to be the same with *Borage* and *Bugloss*, only this is somewhat hotter.

Time.] They flower in *June* and *July*, and the seed is ripe shortly after.

Government and Virtues.] They are all three herbs of *Jupiter*, and under *Leo*, all great cordials, great strengtheners of nature. They are very cordial. The leaves and roots are to very good purpose used in putrid and pestilential fevers, to defend the heart, and help to resist and expel the poison, or the venom of other creatures; the seed is of the like effects; and the seed and leaves are good to increase milk in women's breasts; the leaves, flowers and seed, all or any of them, are good to expel pensiveness and melancholy; it helpeth to clarify the blood, and mitigate heat in fevers.

The juice made into a syrup, prevaleth much to all purposes aforesaid, and is put with other cooling, opening and cleansing herbs to open obstructions, and help the yellow jaundice, and mixed with fumitory, to cool, cleanse, and temper the blood thereby; it helpeth the itch, ring-worms and tetters, or other spreading scabs or sores. The flowers candied or made into a conserve, are helping in the former cases, but are chiefly used as a cordial, and are good for those that are weak in long sickness and to comfort the heart and spirits of those that are in a consumption, or troubled with often swoonings, or passions of the heart: The distilled water is no less effectual to all the purposes aforesaid, and helpeth the redness and inflammations of the eyes, being washed therewith; the dried herb is never used, but the green; yet the ashes thereof, boiled in Mead, or honied water, is available against the inflammations and ulcers in the mouth or throat to wash and gargle it therewith; the roots of *Bugloss* are effectual, being made into a licking electuary for the cough, and

Fevers, pestilence, poison, venomous beasts, milk in nurses, melancholy, ill blood, yellow jaundice, itch, ring-worms, tetters, scabs, weakness by long sickness, consumption, swooning, inflammations, ulcers, sore mouth and throat, cough, phlegm.

to condensate thick phlegm, and the rheumatick distillations upon the lungs.

BLUE-BOTTLE.

IT is called *Syanus*, I suppose from the colour of it; *Hurt-sickle*, because it turns the edges of the sickles that reap the corn; *Blue-blow*, *Corn flower*, and *Blue-bottle*.

Descript.] I shall only describe that which is commonest, and in my opinion most useful; its leaves spread upon the ground, being of a whitish green colour, somewhat on the edges like those of Cornscabions, amongst which ariseth up a stalk divided into divers branches, beset with long leaves of a greenish colour, either but very little indented, or not at all; the flowers are of a blue colour, from whence it took its name, consisting of an innumerable company of small flowers set in a scaly head, not much unlike those of *Knap-weed*; the seed is smooth, bright and shining, wrapped up in a woolly mantle; the root perisheth every year.

Place.] They grow in corn-fields, amongst all sorts of Corn (Peas, Beans, and Tares excepted.) If you please to take them up from thence, and transplant them in your garden, especially towards the full of the moon, they will grow more double than they are, and many times change colour.

Time.] They flower from the beginning of May to the end of harvest.

Government and Virtues.] As they are naturally cold, dry, and binding, they are so under the dominion of *Saturn*. The powder or dried leaves of the *Blue-bottle*,

Bruises, broken veins, poison, plague, epidemical diseases, wounds, ulcers, inflammations in the eyes.

or *Corn-flower*, is given with good success to those that are bruised by a fall, or have broken a vein inwardly, and void much blood, at the mouth; being taken in the water of *Plantain*, *Horsetail*, or the greater *Comfrey*, is a remedy against the poison of the Scorpion, and resisteth all venoms and poison. The seed or leaves taken in wine is very good against the plague, and all infectious diseases, and is very good in pestilential fevers. The juice put into fresh or green wounds, doth quickly sol-

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der up the lips of them together, and is very effectual to heal all ulcers and sores in the mouth. The juice dropped into the eyes, takes away the heat and inflammations of them. The distilled waters of this herb, hath the same properties, and may be used for the effects aforesaid.

BRANK URSINE.

BESIDE the common name, *Brank Ursine*, it is also called *Bears-breech*, and *Acanthus*, though I think our *English* names to be more proper; for the *Greek* word *Acanthus*, signifies any thistle whatsoever.

Descript.] This thistle shooteth forth very many large, thick, sad green, smooth leaves upon the ground, with a very thick and juicy middle rib; the leaves are parted with sundry deep gashes on the edges; the leaves remain a long time before any stalk appears, afterwards riseth up a reasonable big stalk, three or four feet high, and bravely decked with flowers from the middle of the stalk upwards; for on the lower part of the stalk there is neither branches nor leaf. The flowers are hooded and gaping, being white in colour, and standing in brownish husks, with a long small undivided leaf under each leaf; they seldom seed in our country. Its roots are many, great, and thick, blackish without, and whitish within, full of a clammy sap; a piece of them, if you set in the garden, and defend from the first winter cold, will grow and flourish.

Place.] They are only nursed up in the gardens in *England*, where they will grow very well.

Time.] It flowereth in *June* and *July*.

Government and Virtues.] It is an excellent plant under the dominion of the *Moon*: I could wish such as are studious, would labour to keep it in their gardens. The leaves being boiled and used in clysters, are excellent good to molify the belly, and make the passage slippery. The decoction drank inwardly, is excellent and good for the bloody flux. The leaves being bruised or rather boiled and applied like a poultice, are excellent good to unite broken bones, and strengthen joints that have been put out. The decoc-

Bloody flux, fractions, dislocations, king's evil, burnings, ruptures, cramp, gout, dysury, hectic fever,

radical moisture.

tion of either leaves or roots being drank; and the decoction of leaves applied to the place, is excellent good for the king's evil that is broken and runneth; for by the influence of the *Moon*, it reviveth the ends of the veins which are relaxed: there is scarce a better remedy to be applied to such places as are burnt with fire than this is, for it fetches out the fire and heals it without a scar. This is an excellent remedy for such as are bursten, being either taken inwardly, or applied to the place. In like manner used, it helps the cramp, and the gout. It is excellent good in hectick fevers, and restores radical moisture to such as are in consumptions.

BRIONY, or WILD VINE.

IT is called wild, and Wood Vine, *Tamus* or Ladies Seal. The white is called White Vine by some; and the black, Black Vine.

Descript.] The common White Briony groweth ramping upon the hedges, sending forth many long, rough, very tender branches at the beginning, with many very rough, and broadleaves thereon, cut (for the most part) into five partitions, in form very like a Vine leaf, but smaller, rough, and of a whitish hoary green colour, spreading very far, spreading and twining with his small clasps (that come forth at the joints with the leaves) very far on whatsoever standeth next to it. At the several joints also (especially towards the top of the branches) cometh forth a long stalk bearing many whitish flowers together on a long tuft, consisting of five small leaves apiece, laid open like a star, after which come the berries separated one from another, more than a cluster of grapes, green at the first, and very red when they are thorough ripe, of no good scent, but of a most loathsome taste, provoking vomit. The root groweth to be exceeding great, with many long twines or branches going from it, of a pale whitish colour on the outside, and more white within, and of a sharp, bitter, loathsome taste.

Place.] It groweth on banks, or under hedges, through this land; the roots lie very deep.

Time.] It flowereth in *July* and *August*, some earlier, and some later than the other.

Government and Virtues.] They are furious Martial plants. The root of Briony purges the belly with great violence, troubling the stomach and burning the liver, and therefore not rashly to be taken; but being corrected, is very profitable for the diseases of the head, as falling-sickness, giddiness and swimings, by drawing away much phlegm and rheumatick humours that oppress the head, as also the joints and sinews; and is therefore good for palsies, convulsions, cramps, and stiches in the sides, and the dropsy, and in provoking urine, it cleanseth the reins and kidneys from gravel and stone, by opening the obstructions of the spleen, and consumeth the hardness and swelling thereof. The decoction of the root in wine drunk once a week at going to bed, cleanseth the mother, and helpeth the rising thereof, expelleth the dead child for fear of abortion; a drachm of the root in powder taken in white wine, bringeth down their courses. An electuary made of the roots and honey, doth mightily cleanse the chest of rotten phlegm, and wonderfully help any old strong cough, that are troubled with shortness of breath, and is very good for them that are bruised inwardly, to help to expel the clotted or congealed blood. The leaves, fruit and root, do cleanse old and filthy sores, are good against all fretting and running cankers, gangrenes, and tetters, and therefore the berries are by some country people called tetter-berries. The root cleanseth the skin wonderfully from all black and blue spots, freckles, morpew, leprosy, foul scars, or other deformity whatsoever: As also all running scabs and manginess are healed by the powder of the dried root, or the juice thereof, but especially by the fine white hardened juice. The distilled water of the root worketh the same effects, but more weakly; the root bruised and applied of itself to any place where the bones are

*Falling-sickness ver-
tigo, phlegm, palsy,
convulsions, cramps,
stiches, dropsies, gra-
vel stone, obstructions,
womb, mother, dead
child, after-birth,
cough, shortness of
breath, sores, cankers,
gangrenes, tetters,
ring-worms, black
spots, freckles, mor-
pew, leprosy, broken
bones, splinters, thorn,
whitelows, or nail-
wheals, or audicons.*

broken, helpeth to draw them forth, as also splinters and thorns in the flesh; and being applied with a little wine mixed therewith, it breaketh boils, and helpeth whitelows on the joints.

For all these latter, beginning at sores, cankers, &c. apply it outwardly, and take my advice along with you: You will find in my *translation of the London Dispensatory*, among the preparations at the latter end, a medicine called *Fæcula Brionia*, take that and use it, you have the way there how to make it, and mix it with a little hogs-grease, or other convenient ointment, and use it at your need.

As for the former diseases where it must be taken inwardly, it purgeth very violently, and needs an abler hand to correct it than most country people have: therefore it is a better way for them in my opinion to let the simple alone, and take the compound water of it mentioned in my *Dispensatory*, and that is far more safe, being wisely corrected.

BROOK LIME, or WATER-PIMPERNEL.
Descript.]

THIS sendeth forth from a creeping root that shooteth forth strings at every joint, as it runneth, divers and sundry green stalks, round and sappy, with some branches on them, somewhat broad, round, deep green, and thick leaves set by couples thereon; from the bottom whereof shoot forth long foot-stalks, with sundry small blue flowers on them, that consist of five small round pointed leaves a-piece.

There is another sort nothing differing from the former; but that it is greater, and the flowers of a paler green colour.

Place.] They grow in small standing waters, and usually near water-cresses.

Time.] And flowers in June and July, giving seed the next month after.

Government and Virtues.] It is a hot and biting martial plant. Brook-lime and water-cresses are generally used together in diet-drink, with other things serving to purge the blood and body from all ill humours that would destroy health, and

Blood purgeth ill humours, scurvy, dysury, stone, terms provokes,

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are helpful to the scurvy. They do all provoke urine, and help to break the stone, and pass it away; they procure womens courses, and expel the dead child, being fryed with butter and vinegar, and applied warm, it helpeth all manner of tumours, or swellings, and inflammations.

Such drinks ought to be made of sundry herbs, according to the malady offering. I shall give a plain and easy rule at the latter end of this book.

BUTCHERS BROOM.

IT is called Ruscus, and Bruscus, Kneeholm, Kneeholy, Kneehulver, and Pettigree.

Descrip.] The first shoots that sprout from the root of Butchers broom, are thick, whitish, and short, somewhat like those of Asparagus, but greater; they rising up to be a foot and a half high, are spread into divers branches, green, and somewhat crested, with the roundness, tough and flexible, whereon are set somewhat broad and almost round hard leaves, and prickly, pointed at the end, of a dark green colour, two for the most part set at a place, very close and near together; about the middle of the leaf, on the back and lower side from the middle rib, breaketh forth a small whitish green flower, consisting of four small round pointed leaves, standing upon little or no foot stalk, and in the place whereof cometh a small round berry, green at the first, and red when it is ripe, wherein are two or three white, hard, round seeds contained. The root is thick, white, and great at the head, and from thence sendeth forth divers thick, white, long, tough strings.

Place.] It groweth in copses, and upon herbs and waste grounds, and oftentimes under or near the Holly bushes.

Time.] It shooteth forth its young buds in the spring, and the berries are ripe about September, the branches of leaves abiding green all the winter.

Government and Virtues.] 'Tis a plant of Mars, being of a gallant cleansing and opening quality. The decoction of the root made with wine openeth obstructions, provoketh *Obstructions, dysury,*

*gravel, stone, strangu-
ry, terms, provokes,
yellow jaundice, head-
ach, phlegm, broken
bones, dislocations.*

urine, helpeth to expel gravel
and the stone, the strangury and
womens courses, as also the yel-
low jaundice and the head-ach :
and with some honey or sugar
put thereunto, cleanse the breast

of phlegm, and the chest of such clammy humours ga-
thered therein. The decoction of the root drank, and
a poultice made of the berries and leaves being applied,
are effectual in knitting and consolidating broken bones
or parts out of joint. The common way of using it,
is to boil the root of it, and Parsley and Fennel, and
smallage in white wine, and drink the decoction, ad-
ding the like quantity of grass-root to them : The more
of the root you boil, the stronger will the decoction
be ; it works no ill effects, yet I hope you have wit
enough to give the strongest decoction to the strongest
bodies.

BROOM, and BROOM-RAPE.

TO spend time in writing a description hereof, is
altogether needless, it being so generally used by
all the good housewives almost through this land to sweep
their houses with, and therefore very well known to all
sorts of people.

The Broom-rape springeth up on many places from
the roots of the broom (but more often in fields, as by
hedge-sides and on heaths). The stalk whereof is of
the bigness of a finger or thumb ; above two feet high,
having a shew of leaves on them, and many flowers at
the top, of a reddish yellow colour, as also the stalk and
leaves are.

Place.] They grow in many places of this land
commonly, and as commonly spoil all the land they
grow in.

Time.] And flower in the summer months, and give
their seed before winter.

Government and Virtues.] The juice or decoction of the
young branches, or seed, or the powder of the seed ta-
ken in drink, purgeth down-
wards, and draweth phlegma-
tick and watery humours from
the joints, whereby it helpeth

*Phlegm, joints, dropsy,
side, spleen, bladder,
kidneys, stone, dysury,*

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the dropſy, gout, ſciatica, and pains of the hips and joints; it alſo provoketh ſtrong vomits, and helpeth the pains of the ſides, and ſwelling of the ſpleen, cleanſeth alſo the reins or kidneys and bladder of the ſtone, provoketh urine abundantly, and hindereth the growing again of the ſtone in the body. The continual uſe of the powder of the leaves and

ſeed doth cure the black jaundice. The diſtilled water of the flowers is profitable for all the ſame purpoſes; it alſo helpeth

Black jaundice, agues, tooth-ach, wind, lice, and ſitches.

ſurſeits, and altereth the fits of agues, if three or four ounces thereof, with as much of the water of the leſſer centaury, and a little ſugar put therein, be taken a little before the fit cometh, and the party be laid down to ſweat in his bed. The oil or water that is drawn from the end of the green ſticks heated in the fire, helpeth the tooth-ach. The juice of young branches made into an ointment of old hog's greaſe, and anointed, or the young branches bruifed and heated in oil or hog's greaſe, and laid to the ſides pained by wind, as in ſitches or the ſpleen, eaſeth them in once or twice uſing it. The ſame boiled in oil is the ſafeſt and ſureſt medicine to kill lice in the head or body of any; and is an eſpecial remedy for joint aches, and ſwollen knees, that come by the falling down of humours.

The BROOM RAPE alſo is not without its Virtues.

The decoction thereof in wine, is thought to be as eſſectual to void the ſtone in the kidneys and bladder, and to provoke urine, as the broom itſelf.

Stone, dyſury, green wounds.

The juice thereof is a ſingular

good help to cure as well green wounds, as old and filthy ſores and malignant ulcers. The inſolate oil, wherein there hath been three or four repetitions of inſuſion of the top ſtalks, with flowers ſtrained and cleared, cleanſeth the ſkin from all manner of ſpots, marks and freckles that riſe either by the heat of the Sun, or the malignity of humours. As for the Broom and Broom Rape, Mars owns them, and is exceeding prejudicial to the liver; I ſuppoſe by reaſon of the antipathy be-

tween *Jupiter* and *Mars*, therefore if the liver be diseased, minister none of it.

BUCKS-HORN PLANTAIN.

Descript.] **T**HIS being sown of seed, raiseth up at first with small, long, narrow, hairy, dark green leaves like grass, without any division or gash in them, but those that follow are gashed in on both sides the leaves into three or four gashes, and pointed at the ends, resembling the Knags of a Buck's horn, (whereof it took its name) and being well ground round about the root upon the ground, or order one by another, thereby resembling the form of a star; from among which rise up divers hairy stalks about a hand's breadth high, bearing every one a small, long spiky head, like to those of the common plantain, having such like bloomings and seed after them. The root is single, long and small, with divers strings at it.

Place.] They grow in sandy grounds, as in *Tottil-fields*, by *Westminster*, and divers other places of this land.

Time.] They flower and seed in *May*, *June*, and *July*; and their green leaves do in a manner abide fresh all the winter.

Government and Virtues.] It is under the dominion of *Saturn*, and is of a gallant, drying and binding quality.

This boiled in wine and drank, and some of the leaves to the hurt place, is an excellent

Venemous beasts, stone, remedy for the biting of the viper or adder, which I take to be one and the same. The same
stomach, vomiting, being also drank, helpeth those
bleeding, pissing blood, that are troubled with the stone
flux, bloody flux, in the reins or kidneys, by cool-
agues, eyes.

ing the heat of the part afflicted, and strengthening them. As also weak stomachs that cannot retain, but cast up their meat. It stayeth all bleeding both at mouth and nose; bloody urine or the bloody flux, and stoppeth the lask of the belly and bowels. The leaves hereof bruised and laid to their sides that have an ague, suddenly easeth the fit; and the leaves and roots being beaten with some Bay-salt and applied to the wrists, worketh the same effects. The Herb boiled in ale, or

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wine, and given for some mornings and evenings together, stayeth the distillation of hot and sharp rheums falling into the eye from the head, and helpeth all sorts of sore eyes.

BUCKS-HORN.

IT is called *Harts-horn*, *Herba-stella*, and *Herba-stellaria*, *Sanguinaria*, *Herb-Eve*, and *Herb-Ivy*, and *Wort-Tresses*, and *Swine-Cresses*.

Descript.] They have many small and weak straggling branches trailing here and there upon the ground: The leaves are many, small, and jagged, not much unlike to those of Bucks Horn Plantain, but much smaller, and not so hairy. The flowers grow among the leaves in small, rough, whitish clusters: the seeds are smaller and brownish, of a bitter taste.

Place.] They grow in dry, barren, sandy grounds.

Time.] They flower and seed when the rest of the Plantains do.

Government and Virtues.] This is also under the dominion of *Saturn*; the virtues are held to be the same as Bucks-Horn Plantain, and therefore by all authors, it is joined with it: leaves being bruised and applied to the place *Bleeding, warts*. stops bleeding; the herb bruised and applied to warts, will make them consume and waste away in a short time.

BUGLE.

BESIDES the name, *Bugle*, it is called *Middle Comfrow*, and *Middle-Comfrey*, *Brown Bugle*, and of some *Sickle wort*, and *Herb-Carpenter*; though in *Essen* we call another herb by that name.

Descript.] This hath larger leaves than those of the Self-heal, but else of the same fashion, or rather longer, in some green on the upper side, and in others more brownish, dented about the edges, somewhat hairy, as the square stalk is also, which riseth up to be half a yard high sometimes, with the leaves set by couples, from the middle almost, whereof upwards stand the flowers, together with many smaller and browner leaves than the rest, on the stalk below set at distance, and the stalk bare between them; among which flowers

are also small ones of a blueish and sometimes of an Ash-colour, fashioned like the flowers of Ground Ivy, after which come small, round blackish seeds. The root is composed of many strings, and spreadeth upon the ground.

The white flowered Bugle differeth not in form or greatnes from the former, saving that the leaves and stalks are always green, and never brown, like the other, and the flowers thereof are white.

Place.] They grow in woods, and copses, and fields, generally throughout England, but the white flowered Bugle is not so plentifully as the former.

Time.] They flower from May until July, and in the mean time perfect their seed. The roots and leaves next thereunto upon the ground abiding all the winter.

Government and Virtues.] This herb belongeth to dame Venus: If the virtues of it make you in love with it (as they will if you be wise) keep a syrup of it to take inwardly, and an ointment and plaister of it to use outwardly, always by you.

The decoction of the leaves and flowers made in wine, and taken, dissolveth the congealed blood in those that are bruised inwardly by a fall, or otherwise, and is very effectual for any inward wounds, thrusts or stabs in the body or bowels: and is an especial help in all wound-drinks, and for those that are liver-grown (as they call it.) It is wonderful in curing all manner of ulcers and sores, whether new and fresh, or old and inveterate; yea, gangrenes and fistulas also, if the leaves bruised and applied, or their juice be used to wash and bathe the place, and the same made into a lotion, and some Honey and Allum, cureth all sores in the mouth and gums, be they never so foul, or of long continuance; and worketh no less powerfully and effectually for such ulcers and sores as happen in the secret parts of men and women. Being also taken inwardly, or outwardly applied, it helpeth those that have broken any Bone, or have any member out of

Bruises, falls, scabs, wounds, ulcers, liver-grown, Fistula, gangrene, sore mouths, gums, sore secret parts, broken bones.

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joint. An ointment made with the leaves of Bugle, Scabions and Sanicle bruised or boiled in hogs-grease, until the herbs be dry, and then strained forth into a pot, for such occasions as shall require; it is so singularly good for all sorts of hurts in the body, that none that know its usefulness will be without it.

The truth is, I have known this herb cure some diseases of Saturn, of which I thought good to quote one. Many times such as give themselves much to drinking are troubled with strange fancies, strange sights in the night-time, and some with voices, as also with the disease ephialtes, or the mare. I

take the reason of this to be (according to Fernelius) a melancholy vapour made thin by exces-

Night-mare, strange sights in the night.

sive drinking strong liquor, and so flies up and disturbs the fancy, and breeds imaginations like itself, viz. fearful and troublesome. These I have known cured by taking only two spoonfuls of the syrup of this herb, after supper two hours, when you go to bed. But whether this does it by sympathy or antipathy, is some doubt in Astrology. I know there is a great Antipathy between Saturn and Venus in matter of procreation; yea, such a one, that the barrenness of Saturn can be removed by none but Venus; nor the lust of Venus be repelled by none but Saturn, but I am not of opinion this is done this way, and my reason is, because these vapours, though in quality melancholy, yet by their flying upward, seem to be something Aerial; therefore I rather think it done by sympathy; Saturn being exalted in Libra, in the house of Venus.

BURNET.

IT is called Sanguisorbia, Pimpinella, Pipula, Solbergrella, &c. The common garden Burnet is so well known, that it needeth no description.—There is another sort which is wild, the description whereof take as followeth.

Descript.] The great wild Burnet hath winged leaves rising from the roots like the garden Burnet, but not so many; yet each of these leaves are at the least twice as large as the other, and nicked in the same manner

about the edges, of a greyish colour on the under-side ; the stalks are greater, and rise higher, with many such like leaves set thereon, and great heads at the top, of a brownish colour, and out of them come small dark purple flowers like the former, but greater. The root is black and long like the other, but great also : it hath almost neither scent nor taste therein, like the garden kind

Place.] The first grows frequently in gardens. The wild kind groweth in divers counties of this Island, especially in Huntingdon and Northampton-shires, in the Meadows there : as also near London, by Pancras church, and by a causey-side in the middle of a field by Paddington.

Time.] They flower about the end of June, and beginning of July ; and their seed is ripe in August.

Government and Virtues.] This is an herb the Sun challengeth dominion over, and is a most precious herb, little inferior to Betony ; The continual use of it preserves the body in health, and the spirits in vigour ; for if the sun be the preserver of life under God, his herbs are the best in the world to do it by. They are accounted to be both of one property, but the lesser is more effectual because quicker and more aromatic :

Heart, liver, melancholy, pestilence, epidemical diseases, bleeding, stoppeth terms and whites, belching, vomiting, wounds, ulcers, cankers, sores, fluxes.

It is a friend to the heart, liver, and other principal parts of a man's body. Two or three of the stalks, with leaves put into a cup of wine, especially claret, are known to quicken the spirits, refresh and clear the heart, and drive away melancholy : it is a special help to defend the heart from noisom vapours, and from infection of the pestilence ; the juice thereof being taken in some drink, and the party laid to sweat thereupon. They have also a drying and an astringent quality, whereby they are available in all manner of fluxes of blood or humours, to stanch bleedings inward or outward, lasks, scourings, the bloody-flux, womens too abundant flux of courses, the whites, and the cholerick belchings and castings of the stomach ; and is a

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singular wound herb for all sorts of wounds, both of the head and body, either inward or outward; for all old ulcers, running cankers and moist sores, to be used either by the juice or decoction of the herb; or by the powder of the herb or root, or the water of the distilled herb or ointment by itself, or with other things to be kept. The seed is also no less effectual both to stop fluxes and dry up moist sores, being taken in powder inwardly in wine, or steeled water, that is, wherein hot gads of steel have been quenched; or the powder, or the seed, mixed with the ointments.

The BUTTER-BUR, or PETASITIS.

Descript] **T**HIS riseth up in February, with a thick stalk about a foot high, whereon are set a few small leaves, or rather pieces, and at the tops a long spiked head; flowers of a blush or deep red colour, according to the soil where it groweth, and before the stalk with the flowers have abiden a month above ground, it will be withered and gone, and blown away with the wind and the leaves will begin to spring, which being full grown, are very large and broad, being somewhat thin and almost round, whose thick red foot-stalks above a foot long stand towards the middle of the leaves. The lower part being divided into two round parts, close almost one to another, and are of a pale green colour; and hairy underneath. The root is long, and spreadeth under ground, being in some places no bigger than ones finger, in others much bigger, blackish on the outside and whitish within, of a bitter and unpleasant taste.

Place and Time.] They grow in low and wet grounds by rivers and water sides. Their flower (as is said) rising and decaying in February and March, before their leaves which appear in April.

Government and Virtues] It is under the dominion of the Sun and therefore is a great strengthener of the heart, and chearer of the vital spirits. The roots thereof are by long experience found to be very available against the plague and pestilential

fevers by provoking sweat; if the powder thereof be taken in wine, it also resisteth the force of any

Plague, epidemical diseases, poison, murther, wheefing, dis-

scultry of breathing, dysury, terms provokes, fat and broad worms, blemishes of the skin. other poison. The root hereof taken with Zedoary and Angelica, or without them, helps the rising of the mother. The decoction of the root in wine, is singularly good for those that wheese much, or

are short winded. It provoketh urine also, and womens courses, and killeth the flat and broad worms in the belly. The powder of the root doth wonderfully help to dry up the moisture of the sores that are hard to be cured, and taketh away all spots and blemishes of the skin. It were well if gentlewomen would keep this root preserved, to help their poor neighbours. *It is fit the rich should help the poor, for the poor cannot help themselves.*

The BURDOCK.

THEY are also called Personata, and Lopy-major, great Burdock and Clod bur, it is so well known, even by the little boys, who pull off the Burs to throw and stick upon one another, that I shall spare to write any description of it.

Place.] They grow plentifully by ditches and water-sides, and by the highways almost every where thro' this land.

Government and Virtues.] Venus challengeth this herb for her own, and by its leaf or seed you may draw the womb which way you please, either upwards by applying it to the crown of the head, in case it falls out; or downwards in fits of the mother, by applying it to the soles of the feet; or if you would stay it in its place, apply it to the navel, and that is one good way to stay the child in it. See more of it in my *guide for women*. The Burdock leaves are

Cools, dries, ulcers, sores, phlegm, sinews, arteries, venomous beasts, mad dogs, dysury, bladder, sciatica, burning, sores, cankers, consumptions, stone, flux.

cooling, moderately drying, and discussing withal whereby it is good for old ulcers and sores. A drachm of the roots taken with Pine-kernels, helpeth them that spit foul, mattery, and bloody phlegm. The leaves applied to the places troubled with the shrinking of the sinews or arteries

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give much ease. The juice of the leaves, or rather the roots themselves, given to drink with old wine, doth wonderfully help the biting of any serpents: and the root beaten with a little salt, and laid on the place, suddenly easeth the pain thereof, and helpeth those that are bit by a mad dog. The juice of the leaves being drank with honey, provoketh urine, and remedieth the pain of the bladder. The seed being drank in wine forty days together, doth wonderfully help the sciatica. The leaves bruised with the white of an egg, and applied to any place burnt with fire, taketh out the fire, gives sudden ease, and heals it up afterwards. The decoction of them fomented on any fretting sore or canker, stayeth the corroding quality, which must be afterwards anointed with an ointment made of the same liquor, hogs-grease, Nitre and vinegar boiled together. The roots may be preserved with sugar, and taken fasting, or at other times, for the same purposes, and for consumptions, the stone, and the lask. The seed is much commended to break the stone, and cause it to be expelled by urine, and is often used with other seeds and things to that purpose.

CABBAGES and COLEWORTS.

I Shall spare a labour in writing a description of these, since almost every one that can but write at all, may describe them from his own knowledge, they being generally so well known, that descriptions are altogether needless.

Place.] They are generally planted in gardens.

Time.] Their flowering time is towards the middle or end of July, and the seed is ripe in August.

Government and Virtues.] The Cabbages or Coleworts boiled gently in broth, and eaten, do open the body, but the second decoction doth bind the body. The juice thereof drank in wine, helpeth those that are bitten by an adder, and the decoction of the flowers bringeth down womens courses: being taken with honey, it recovereth hoarseness, or loss of the voice. The often eating of them well boiled, helpeth those that are en-

Venemous beasts, terms provokes, hoarseness, consumption, stone, obstructions, stitch, canker, swellings, surseits,

gout, sores, scabs, wheals, melancholy, wind.

tering into a consumption. The pulp of the middle ribs of coleworts boiled in Almond milk, and made up into an electuary with honey, being taken often, is very profitable for those that are purisy and short-winded. Being boiled twice, an old cock boiled in the broth and drank, it helpeth the pains, and the obstructions of the liver and spleen, and the stone in the kidneys. The juice boiled with honey, and dropped into the Corner of the eyes, cleareth the sight, by consuming any film or cloud beginning to dim it ; it also consumeth the canker growing therein. They are much commended, being eaten before meat to keep one from surfeiting, as also from being drunk with too much wine, or quickly made a man sober again that is drunk before. For (as they say) there is such an antipathy or enmity between the vine and the Coleworts, that the one will die where the other groweth. The decoction of Coleworts taketh away the pain and ach, and allayeth the swellings of sores and gouty legs and knees, wherein many gross and watry humours are fallen, the place being bathed therewith warm. It helpeth also old and filthy sores, being bathed therewith, and healeth all small scabs, pushes, and wheals, that break out in the skin. The ashes of Colewort stalks mixed with old hogs grease, are very effectual to anoint the sides of those that had long pains therein, or any other place pained with melancholy, and windy humours. This was surely Chrysippus's God, and therefore he wrote a whole volume of them and their virtues, and that none of the least neither, for he would be no small fool : He appropriates them to every part of the body, and to every disease in every part ; And honest old Cato (they say) used no other physick. I know not what metals their bodies were made of ; this I am sure, Cabbages are extreme windy, whether you take them as meat or as medicine ; yea, as windy meat as can be eaten, unless you eat bag-pipes or bellows, and they are but seldom eaten in our days ; and Colewort-flowers are something more tolerable, and the wholesomer food of the two. The moon challengeth the dominion of the herbs.

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The SEA COLEWORTS.

Descript.] **T**HIS hath divers somewhat long and broad, large, and thick wrinkled leaves, somewhat crumpled about the edges, and growing each upon a thick footstalk, very brittle, of a greyish green colour, from among which riseth up a strong thick stalk, two feet high, and better, with some leaves thereon to the top, where it branches forth much; and on every branch standeth a large bush of pale whitish flowers, consisting of four leaves a piece: The root is somewhat great, shooteth forth many branches under ground, keeping the leaves green all the winter.

Place.] They grow in many places upon the Sea-coasts, as well on the Kentish as Essex shores; as at Lid in Kent, Colchester in Essex, and divers other places, and in other counties of this land.

Time.] They flower and seed about the time that other kinds do.

Government and Virtues.] The Moon claims the dominion of these also. The broth, or first decoction of the Sea-Colewort, doth by the sharp, nitrous, and bitter qualities therein, open the belly, and purge the body: it cleanseth and digests more powerfully than the other kind: *Sores, wounds, ulcers, swellings, inflammations.* the seed hereof bruised and drank killeth worms. The leaves or the juice of them applied to sores or ulcers, cleanseth and healeth them, and dissolveth swellings, and taketh away inflammations.

CALAMINT, or MOUNTAIN-MINT:

Descript.] **T**HIS is a small herb, seldom rising above a foot high, with square hairy, and woody stalks, and two small hoary leaves set at a joint, about the bigness of Marjoram, or not much bigger, a little dented about the edges, and of a very fierce or quick scent, as the whole herb is: The flowers stand at several spaces of the stalks, from the middle almost upwards, which are small and gaping like to those of Mints, and of a pale blueish colour: after which follow small, round blackish seed. The root is small and woody, with divers small strings spreading within the ground, and dieth not, but abideth many years.

Place.] It groweth on heaths, and uplands, and dry grounds in many places of this land.

Time.] They flower in July, and their feed is ripe quickly after.

Government and Virtues.] It is an herb of Mercury, and a strong one too, therefore excellent good in all affections of the brain; the decoction of the herb being

*Terms provokes, dys-
sury, ruptures, convul-
sions, cramp,
shortness of breath,
jaundice, vomiting,
worms, leprosy, ser-
pents, black and blue
marks, scars, sciatica,
obstructions of the li-
ver and spleen, tertian
agues.*

drank, bringeth down women's courses, and provoketh urine. It is profitable for those that are bursten, or troubled with convulsions or cramps, with shortness of breath, or cholerick torments and pains in their bellies or stomach; it also helpeth the yellow jaundice, and stayeth vomiting, being taken in wine: taken with salt and honey, it killeth all manner of worms in the body. It helpeth such as have the leprosy,

either taken inwardly, drinking whey after it, or the green herb outwardly applied. It hindereth conception in women, but either burned or strewed in the chamber, it driveth away venomous serpents. It takes away black and blue marks in the face, and maketh black scars become well-coloured, if the green herb (not the dry) be boiled in wine, and laid to the place, or the place washed therewith. Being applied to the hucklebone, by continuance of time, it spends the humours, which cause the pain of the sciatica. The juice being dropped into the ears, killeth the worms in them. The leaves boiled in wine, and drank, provoke sweat, and open obstructions of the liver and spleen. It helpeth them that have a tertian ague (the body being first purged) by taking away the cold fits. The decoction hereof, with some sugar put thereto afterwards, is very profitable for those that be troubled with the over-

*Gall, cough, bowels,
spleen.*

flowing of the gall, and that have an old cough, and that are scarce able to breathe by shortness of their wind; that have any cold

distemper in their bowels, and are troubled with the

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hardness of the spleen, for all which purposes, both the powder, called Diacaluminthes, and the compound syrup of Calamint (which are to be had at the Apothecaries) are the most effectual. Let not women be too busy with it, for it works very violent upon the feminine part.

CAMOMILE.

IT is so well known every where, that it is but lost time and labour to describe it. The virtues thereof are as followeth.

A decoction made of Camomile, and drank, taketh away all pains, and stitches in

the side. The flowers of Camomile beaten, and made up into balls with Gil, drive away all sorts of agues, if the part grieved be anointed with that oil, taken from the flowers, from the crown of the head to the sole of

Stitches in the side, agues, liver, spleen, weariness, sinews, swellings, cholick, stone, belly-ach, cold, aches, jaundice, dropsy, brain, cramp.

the foot, and afterwards laid to sweat in his bed, and that he sweats well. This is Nicheffor an Egyptian's medicine. It is profitable for all sorts of agues that come either from phlegm, or melancholy, or from an inflammation of the bowels, being applied when the humours causing them shall be concocted; and there is nothing more profitable to the sides and region of the liver and spleen than it. The bathing with a decoction of Camomile taketh away weariness, easeth pains, to what part of the body soever they be applied. It comforteth the sinews that are over strained, mollifieth all swellings: it moderately comforteth all parts that have need of warmth, digesteth and dissolveth whatsoever hath need thereof, by a wonderful speedy property. It easeth all the pains of the cholick and stone, and all pains and torments of the belly, and gently provoketh urine. The flowers boiled in posset-drink provoke sweat, and help to expel all colds, aches and pains whatsoever, and is an excellent help to bring down womens courses. Syrup made of the juice of Camomile, with the flowers in white wine, is a remedy against the jaundice and dropsy. The flowers

boiled in *Lee*, are good to wash the head, and comfort both it and the brain. The oil made of the flowers of *Camomile*, is much used against all hard swellings, pains or aches, shrinking of the sinews, or cramps, or pains in the joints, or any other part of the body. Being used in glysters, it helps to dissolve the wind and pains in the belly; anointed also, it helpeth stitches and pains in the sides.

Nicheffor saith the Egyptians dedicated it to the Sun, because it cured agues, and they were like enough to do it, for they were the arrantest apes in their Religion as ever I read of. *Bachinus*, *Bena*, and *Lobel*, commend the syrup made of the juice of it and sugar, taken inwardly, to be excellent for the spleen. Also this is certain, that it most wonderfully breaks the stone: some take it in syrup or decoction, others inject the juice of it into the bladder with a Syringe. My opinion is, that the salt of it taken half a drachm in the morning in a little white or *Rhenish* wine, is better than either; that it is excellent for the stone, appears in this which I have seen tried, *viz.* That a stone that hath been taken out of the body of a man, being wrapped in *Camomile*, will in time dissolve, and in a little time too.

WATER-CALTROPS.

THEY are called also *Tribulus Aquaticus*, *Tribulus Lacuforis*, and *Tribulus Marinus*, *Caltrops*, *Saligos*, *Water Nuts*, and *Water Chesnuts*.

Descript.] As for the greater sort of *Water Caltrop*, it is not found here, or very rarely. Two other sorts there are which I shall here describe. The first hath a long creeping and jointed root, sending forth tufts at each joint, from which joints arise long, flat, slender knotted stalks, even to the top of the water, divided towards the top into many branches, each carrying two leaves on both sides, being about two inches long, and half an inch broad, thin and almost transparent, they look as tho' they were torn; the flowers are long, thick and whitish, set together almost like a bunch of grapes, which being gone there succeeds for the most part sharp pointed grains altogether, containing a small white kernel in them.

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The second differs not much from this, save that it delights in more clear water; its stalks are not flat, but round; its leaves are not so long, but more pointed: as for the place, we need not determine, for their name sheweth they grow in the water.

Government and Virtues.] They are under the dominion of the moon, and being made into a poultice, are excellent good for hot inflammations and swellings, cankers, sore mouths, and throats; being washed with the decoction, it cleanseth and strengtheneth the neck and throat much, and helps those swellings

Inflammations, cankers, mouth, throat, gums, almonds of the ears, king's evil, stone, gravel, venemous beasts, poison.

which when people have, they say the Almonds of their ears are fallen down; it is excellent good for the rankness of the gums, a safe and present remedy for the King's evil; they are excellent good for the stone and gravel, especially the Nuts being dried; they also resist poison, and bitings of venemous beasts.

CAMPION WILD.

Descript.] **T**HE wild White Campion hath many long and somewhat broad dark green leaves lying upon the ground, and divers ribs therein, somewhat like Plantain, but somewhat hairy, broader, and not so long: The hairy stalks rise up in the middle of them, three, four feet high, and sometimes more, with divers great white joints at several places thereon, and two such like leaves thereat up to the top, sending forth branches at several joints also: All which bear on several foot-stalks white flowers at the tops of them, consisting of five broad pointed leaves, every one cut in on the end unto the middle, making them seem to be two apiece, smelling somewhat sweet, and each of them standing in a large green stripped hairy husk, large and round below next to the stalk: the seed is small and greyish in the hard heads that come up afterwards. The root is white and long, spreading divers fangs in the ground.

The red wild Campion groweth in the same manner as the white, but his leaves are not so plainly ribbed,

somewhat shorter, rounder, and more woolly in handling. The flowers are of the same form and bigness; but in some of a pale, in others of a bright red colour, cut in at the ends more finely, which makes the leaves seem more in number than the other. The seed and the roots are alike, the roots of both sorts abiding many years.

There are forty-five kinds of *Campion* more, those of them which are of a physical use, having the like virtues with those above described, which I take to be the two chiefest kinds.

Place.] They grow commonly through this land by fields and hedges-sides and ditches.

Time.] They flower in summer, some earlier than others, and some abiding longer than others.

Government and Virtues.] They belong unto Saturn; and it is found by experience, that the decoction of the herb, either in white or red wine being drank, doth stay

Bleedings inward and outward, dysury, gravel, choler, venemous beasts, plague, sores, ulcers, cankers, fistulas.

inward bleedings, and applied outwardly, it doth the like; and being drank, helpeth to expel urine being stopped, and gravel and stone in the reins or kidneys. Two drachms of the seed drank in wine, purgeth the body of cholerick humours, and helpeth those

that are stung by Scorpions, or other venemous beasts; and may be as effectual for the plague. It is of very good use in old sores, ulcers, cankers, fistulas, and the like, to cleanse and heat them, by consuming the moist humours falling into them, and correcting the putrefaction of humours offending them.

CARDUUS BENEDICTUS.

IT is called *Carduus Benedictus*, or *Blessed Thistle*, or *Holy Thistle*; I suppose the name was put upon it by some that had little Holiness in themselves.

I shall spare a labour in writing a description of this, as almost every one that can but write at all, may describe them from his own knowledge.

Time.] They flower in August, and seed not long after.

Government and Virtues.] It is an herb of Mars, and under the sign Aries. Now in handling this herb, I shall

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give you a rational pattern of all the rest ; and if you please to view them throughout the book, you shall, to your content, find it true. It helps swimnings and giddiness of the head, or the disease called vertigo, because Aries is in the house

Vertigo, yellow jaundice.

of Mars. It is an excellent remedy against the yellow jaundice, and other infirmities of the gall, because Mars governs choler. It strengthens

the attractive faculty in man, and clarifies the body, because the one is ruled by Mars. The continual drinking the decoction of it, helps red face, tetters, and ring-worms, because Mars causeth them. It helps plague, sores, boils, and itch, the bitings of mad dogs and venomous beasts, all which infirmities are under Mars;

Attractive faculty, tetters, ring-worms, plague, sores, boils, itch, mad dogs, venomous beasts, French pox, strengthens memory, quartan agues, deafness, adust, choler, urine.

thus you see what it doth by sympathy.

By antipathy to other planets it cures the French pox. By antipathy to Venus, who governs it, it strengthens the memory and cures deafness by antipathy to Saturn, who hath his fall in Aries, which rules the head. It cures quartan agues, and other diseases of melancholy, and adust choler, by sympathy to Saturn, Mars being exalted in Capricorn. Also it provokes urine, the stopping of which is usually caused by Mars or the moon.

CARROTS.

Garden Carrots are so well known, that they need no description ; but because they are of less physical use than the wild kind (as indeed almost in all herbs the wild are most effectual in physick, as being more powerful in operation than the garden kinds) I shall therefore briefly describe the wild Carrot.

Descript.] It groweth in a manner altogether like the tame, but that the leaves and stalks are somewhat whiter and rougher. The stalks bear large tufts of white flowers, with a deep purple spot in the middle, which are contracted together when the seed begins to ripen;

that the middle part being hollow and low, and the outward stalk rising high, maketh the whole umbel to shew like a bird's nest. The roots small, long and hard, and unfit for meat, being somewhat sharp and strong.

Place] The wild kind groweth in divers parts of this land plentifully by the fields-sides, and untilld places.

Time.] They flower and seed in the end of summer.

Government and Virtues.] Wild Carrots belong to Mercury, and therefore break

Wind, stitches, provokes urine and the terms, stone, dropsy, cholic, barrenness, ulcers.

wind, and remove stitches in the sides, provoke urine and womens courses, and helpeth to break and expel the stone; the seed also of the same worketh the like effect, and is good for the drop-

sy, and those whose bellies are swollen with wind; helpeth the cholic, the stone in the kidneys, and rising of the mother; being taken in wine or boiled in wine, and taken, it helpeth conception. The leaves being applied with honey to running sores or ulcers, do cleanse them.

I suppose the seeds of them perform this better than the roots; and tho' Galen commended Garden Carrots highly to break wind, yet experience teacheth they breed it first, and we may thank nature for expelling it, not they; the seeds of them expel wind indeed, and so mend what the root marreth.

CARRAWAY.

Descript] **I**T beareth divers stalks of fine cut leaves, lying upon the ground, somewhat like to the leaves of Carrots, but not bushing so thick, of a little quick taste in them, from among which riseth up a square stalk, not so high as the Carrot, at whose joints are set the like leaves, but smaller and fitter, and at the top small open tufts, or umbels of white flowers, which turn into small blackish seed, smaller than the Anniseed, and of a quicker and better taste. The root is whitish, small, and long, somewhat like unto a parsnip, but with more wrinkled bark, and much less, of a

little hot and quick taste, and stronger than the parsnip, and abideth after seed-time.

Place.] It is usually sown with us in gardens.

Time.] They flower in June and July, and seed quickly after.

Government and Virtues.] This is also a Mercurial plant. Carraway seed hath a moderate sharp quality, whereby it breaketh wind, and

provoketh urine, which also the herb doth. The root is better food than the parsnip; it is pleasant and comfortable to the stomach, and helpeth digestion. The seed is conducing to all cold

Wind, dysury, indigestion, head, stomach, bowels, mother, black and blue spots, bruises, cholera.

grievs of the head and stomach, bowels, or mother, as also the wind in them, and helpeth to sharpen the eye sight. The powder of the seed put into a poultice, taketh away black and blue spots of blows and bruises. The herb itself, or with some of the seed bruised and fried, laid hot in a bag or double cloth, to the lower parts of the belly, easeth the pains of the wind cholic.

The roots of Carraways eaten as men eat parsnips, strengthen the stomachs of ancient people exceedingly, and they need not to make a whole meal of them neither, and are fit to be planted in every garden.

Carraway confections, once only dipped in sugar, and half a spoonful of them eaten in the morning fasting, and as many after each meal, is a most admirable remedy for those that are troubled with wind.

CELANDINE.

Descript.] **T**HIS hath divers tender, round, whitish green stalks, with greater joints than ordinary in other herbs as it were knees, very brittle and easy to break, from whence grow branches with large tender long leaves, divided into many parts, each of them cut in on the edges, set at the joint on both sides of the branches, of a dark blueish green colour, on the upper side like Columbines, and of a more pale blueish green underneath, full of yellow sap; when any part is broken, of a bitter taste and strong scent. At the flowers of four leaves a-piece, after which come

small long pods, with blackish seeds therein. The root is somewhat great at the head, shooting forth divers long roots and small strings, reddish on the outside, and yellow within, full of yellow sap therein.

Place.] They grow in many places by old walls, by the hedges and way-sides in untilled places; and being once planted in a garden, especially some shady places, it will remain there.

Time.] They flower all the summer long, and the seed ripeneth in the mean time.

Government and Virtues.] This is an herb of the Sun, and under the celestial Lion, and is one of the best cures for the eyes, that is, all that know any thing in Astrology, know as well as I can tell them, that the eyes are subject to the luminaries; let it then be gathered when the Sun is in Leo, and the Moon in Aries, applying to this time; let Leo arise, then may you make it into an oil or ointment, which you please, to anoint your fore eyes withal: I can prove it doth both by my own experience, and the experience of those to whom I have taught it, that most desperate fore eyes have been cured by this only medicine; and then I pray, is not this far better than endangering the eyes by the art of the needle? for if this doth not absolutely take away the film, it will so facilitate the work, that it may be done without danger. The herb or root boiled in white wine and drank, a few Anniseeds being boiled therewith,

Obstructions of the liver and gall, yellow jaundice, dropsy, pestilence, eyes, ulcers, tetters, ring-worms, cancers, bowels, warts, belly, mother, worms, terms stops, beauty lost, tooth-ach, itch.

openeth obstructions of the liver and gall, helpeth the yellow jaundice, and often using it, helps the dropsy and the itch, and those that have old sores in their legs, or other parts of the body. The juice thereof taken fasting is held to be of singular good use against the pestilence. The distilled water with a little sugar and a little good treacle mixed therewith (the party upon the taking, being laid down to sweat a little) hath the same effect. The juice dropped in the eyes, cleanseth them from films and cloudiness which darken the sight, but it is best to

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allay the sharpness of the juice with a little breast-milk. It is good in old filthy corroding creeping ulcers where-soever, to stay their malignity or fretting and running, and to cause them to heal more speedily: The juice often applied to tetters, ring-worms, or other such like spreading cankers, will quickly heal them, and rubbed often upon warts, will take them away. The herb with the roots bruised and bathed with oil of Camomile, and applied to the navel, taketh away the griping pains in the belly and bowels, and all the pains of the mother; and applied to womens breasts, stayeth the overmuch flowing of the courses. The juice or decoction of the herb gargled between the teeth that ach, easeth the pain, and the powder of the dried root laid upon any aching, hollow or loose tooth, will cause it to fall out. The juice mixed with some powder of brimstone is not only good against the itch, but taketh away all discolouring of the skin whatsoever; and if it chance that in a tender body it causeth any itchings or inflammations, by bathing the place with a little vinegar, it is helped.

Another ill-favoured trick have physicians got to use to the eye, and that is worse than the needle; which is to take away films by corroding or gnawing medicines. This I absolutely protest against.

1. Because the tunicles of the eyes are very thin, and therefore soon eaten asunder.

2. The callus or film that they would eat away, is seldom of an equal thickness in every place, and then the Tunicle may be eaten asunder in one place, before the film be consumed in another, and so be a readier way to extinguish the sight than to restore it.

It is called *Chelidonium*, from the Greek word *χελιδων*, which signifies a Swallow; because they say, that, if you put out the eyes of young swallows when they are in the nest, the old ones will recover their eyes again with this herb. This I am confident, for I have tried it, that if we mar the very apple of their eyes with a needle, she will recover them again; but whether with this herb or not, I know not.

Also I have read (and it seems to be somewhat probable) that the herb, being gathered as I shewed before, and the Elements drawn apart from it by art of the Al-

chymist, and after they are drawn apart rectified, the earthly quality, still in rectifying them, added to the *Terra damnata* (as Alchymists call it) or *Terra sacratissima* (as some philosophers call it) the elements so rectified are sufficient for the cure of all diseases, the humours offending being known, and the contrary element given: It is an experiment worth the trying, and can do no harm.

The LESSER CELANDINE, usually known by the name of PILEWORT and FOGWORT.

I Wonder what ailed the Ancients to give this the name of Celandine, which resembles it neither in nature nor form; it acquired the name of Pilewort from its virtues, and it being no great matter where I set it down, so I set it down at all, I humoured Dr. Tradition so much, as to set him down here.

Descript.] This Celandine or Pilewort (which you please) doth spread many round pale green leaves, set on weak and trailing branches, which lie upon the ground, and are flat, smooth, and somewhat shining, and in some places (though seldom) marked with black spots, each standing on a long foot-stalk, among which rise small yellow flowers, consisting of nine or ten small narrow leaves, upon slender foot-stalks, very like unto Crowsfoot, whereunto the seed also is not unlike, being many small kernels like a grain of corn, sometimes twice as long as others, of a whitish colour, with some fibres at the end of them.

Place.] It groweth for the most part in moist corners of fields and places that are near water sides, yet will abide in drier ground, if they be but a little shady.

Time.] It flowereth betimes about March or April, is quite gone by May; so it cannot be found till it spring again.

Government and Virtues.] It is under the dominion of Mars, and behold here another verification of the learning of the Ancients, viz. that the virtue of an herb may be known by its signature, as plainly appears in this; for if you dig up the root of it, you shall perceive the perfect image of that disease which they commonly call the piles. It is certain by good experience, that

the decoction of the leaves and
King's evil, Hemorrhoids roots doth wonderfully help piles

and Hæmorrhoids, also kernels *hoids.*
by the ears and throat, called the
King's evil, or any other hard wens or tumours.

Here's another secret for my countrymen and women, a couple of them together; Pilewort made into an oil, ointment, or plaister, readily cures both the piles, or Hæmorrhoids, and the King's evil: the very herb borne about one's body next the skin helps in such diseases, though it never touch the place grieved; let poor people make much of it for those uses; with this I cured my own daughter of the King's evil, broke the sore, drew out a quarter of a pint of corruption, cured without any scar at all in one week's time.

The ORDINARY SMALL CENTAURY.

Descript.] **T**HIS groweth up most usually but with one round and somewhat cristed stalk, about a foot high or better, branching forth at the top into many sprigs, and some also from the joints of the stalks below; the flowers thus stand at the tops as it were in one umble or tuft, are of a pale red, tending to carnation colour, consisting of five, sometimes six small leaves, very like those of St. John's Wort, opening themselves in the day time and closing at night, after which come seeds in little short husks, in form like unto Wheat corn. The leaves are small and somewhat round; the root small and hard, perishing every year. The whole plant is of an exceeding bitter taste.

There is another sort in all things like the former, save only it beareth white flowers.

Place.] They grow ordinary in fields, pastures, and woods, but that with the white flowers not so frequently as the other.

Time.] They flower in July or thereabouts, and seed within a month after.

Government and Virtues.] They are under the dominion of the Sun, as appears in that their flowers open and shut as the Sun either sheweth or hideth his face. This herb, boiled and drank, purgeth cholerick and gross humours, and helpeth the sciatica; it openeth obstructions of the li-

Choler, sciatica, obstructions of the liver, gall, spleen, agues,

dropſy, green-ſickneſs, ver, gall, and ſpleen, helpeth the
terms provokes, cholick. jaundice, and eaſeth the pains in
the ſides, and hardneſs of the

ſpleen, uſed outwardly, and is given with very good effect in agues. It helpeth thoſe that have the dropſy, or the green-ſickneſs, being much uſed by the Italians in powder for that purpoſe. It killeth the worms in the belly, as is found by experience. The decoction thereof (*viz*) the tops of the ſtalks, with the leaves and flowers, is good againſt the cholick, and to bring down womens courſes, helpeth to avoid the dead birth, and eaſeth pains of the mother, and is very effectual in all old pains of the joints, as the gout, cramps, or

Joints, gout, ſciatica, cramp, convulſions, venomous beaſts, eyes, wounds, ulcers, ears, ſcabby head, freckles, ſpots.

convulſions. A dram of the powder thereof taken in wine, is a wonderful good help againſt the biting and poiſon of an Adder. The juice of the herb with a little honey put to it, is good to clear the eyes from dimneſs, miſts, and clouds that offend or

hinder ſight. It is ſingular good both for green and freſh wounds, as alſo for old ulcers and ſores, to cloſe up the one, and cleanſe the other, and perfectly to cure them both, although they are hollow or fiſtulous; the green herb eſpecially being bruised and laid thereto. The decoction thereof dropped into the ears, cleanſeth them from worms, cleanſeth the foul ulcers and ſpreading ſcabs of the head, and taketh away all freckles, ſpots, and marks in the ſkin, being waſhed with it, the herb is ſo ſafe you cannot fail in the uſing of it, only giving it inwardly for inward diſeaſes. 'Tis very wholeſome, but not very toothſome.

There is, beſides theſe, ano her ſmall Centaury, which beareth a yellow flower; in all other reſpects it is like the former, ſave that the leaves are bigger, and of a darker green, and the ſtalk paſſeth through the miſt of them, as it doth the herb Thorowan. They are all of them, as I told you, under the government of the Sun; yet this, if you obſerve it, you ſhall find an excellent truth; in diſeaſes of the blood, uſe the red

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Centauri; if of choler, use the yellow; but if phlegm or water, you will find the white best.

The CHERRY-TREE.

I Suppose there are few but know this tree, for its fruit's sake; and therefore I shall spare writing a description thereof.

Place.] For the place of its growth, it is afforded room in every Orchard.

Government and Virtues.] It is a tree of *Venus*. Cherries, as they are of different tastes, so they are of different qualities. The sweet pass thro' the stomach and the belly more speedily, but are of little nourishment; the tart or sour are more pleasing to an hot stomach, procure appetite to meat, and help to cut tough phlegm, and gross humours; but when

these are dried, they are more binding to the belly than when they are fresh, being cooling in hot diseases, and welcome to the stomach, and provoke urine. The gum of the Cherry tree, dissolved in wine, is good for a cold, cough, and hoarseness of the throat; mendeth the colour in the face, sharpeneth the eye-sight, provoketh appetite, and helpeth to break and expel the stone; the black Cherries bruised with the stones, and dissolved, the water thereof is much used to break the stone, and to expel gravel and wind.

Appetite lost, phlegm, gross humours cool, provoke urine, cough, hoarseness, sight, gravel, wind.

WINTER CHERRIES.

Descript] THE winter Cherry hath a running or creeping root in the ground, of the bigness many times of one's little finger, shooting forth at several joints in several places, whereby it quickly spreads a great compass of ground. The stalk riseth not above a yard high, whereon are set many broad and long green leaves, somewhat like Nightshade, but larger; at the joints whereof come forth whitish flowers made of five leaves a-piece, which afterwards turn into green berries inclosed with thin skins, which change to be reddish when they grow ripe, the Berry likewise being reddish, and as large as a Cherry; wherein are

contained many flat and yellowish seeds lying within the pulp, which being gathered and strung up, are kept all the year to be used upon occasion.

Place.] They grow not naturally in this land, but are cherished in gardens for their virtues.

Time.] They flower not until the middle or latter end of July; and the fruit is ripe about August, or the beginning of September.

Government and Virtues.] This also is a plant of Venus. They are of great use in physic: the leaves being cooling,

Inflammations, dysfury, stone, gravel, ulcers in the reins, and bladder, pissing, blood, sharpness of urine; a precious receipt.

ing, may be used in inflammations, but not opening as the berries and fruit are; which by drawing down the urine provoke it to be voided plentifully when it is stopped or grown hot, sharp, and painful in the passage; it is good also to expel the stone and gravel out of the reins, kidneys, and bladder, helping to dissolve the stone, and voiding it by grit or gravel sent forth in the urine; it also helpeth much to cleanse inward imposthumes or ulcers in the reins or bladder, or in those that void a bloody or foul urine. The distilled water of the fruit, or the leaves together with them, or the berries, green or dry, distilled with a little milk and drank morning and Even with a little sugar, is effectual to all the purposes before specified, and especially against the heat and sharpness of the urine. I shall only mention one way, amongst many others, which might be used for ordering the berries, to be helpful for the urine and the stone; which is this: take three or four good handfals of the berries, either green or fresh, or dried, and having bruised them, put them into so many gallons of beer or ale when it is new tunned up: this drink, taken daily, hath been found to do much good to many, both to ease the pains, and expel urine and the stone, and to cause the stone not to engender. The decoction of the berries in wine and water is the most usual way; but the powder of them taken in drink is more effectual.

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C H E R V I L.

IT is called Cerefolium, Mirrhis, and Mirrha, Chervil, sweet Chervil, and sweet Cicely.

Descript] The garden Chervil doth at first somewhat resemble Parsley, but after it is better grown, the leaves are much cut in and jagged, resembling Hemlock, being a little hairy and of a whitish green colour, sometimes turning reddish in the Summer, with the stalks also; it riseth a little above half a foot high, bearing white flowers in spiked tufts, which turn into long and round seeds pointed at the ends, and blackish when they are ripe; of a sweet taste, but no smell, tho' the herb itself smelleth reasonably well. The root is small and long, and perisheth every year, and must be sown a-new in spring, for seed after July for Autumn fails.

The wild Chervil groweth two or three feet high, with yellow stalks and joints, set with broader and more hairy leaves, divided into sundry parts, nicked about the edges, and of a dark green colour, which likewise grow reddish with the stalks; at the tops whereof stand small white tufts of flowers, afterwards smaller and longer seed. The root is white, hard, and enduring long. This hath little or no scent.

Place.] The first is sown in gardens for a sallet herb; the second groweth wild in many of the Meadows of this land, and by the hedges sides, and on Heaths.

Time.] They flower and seed early, and thereupon are sown again in the end of Summer.

Government and Virtues.] The garden Chervil being eaten, doth moderately warm the stomach, and is a certain remedy (saith Tragus) to dissolve congealed or clotted blood in the body, or that which is clotted by bruises, falls, &c. The juice or distilled water thereof being drank, and the bruised leaves laid to the place, being taken either in meat or drink, it is good help to provoke urine, or expel the stone in the kidneys, to send down womens courses, and to help the pleurisy and pricking of the sides.

Stomach, clotted blood, bruises, falls, dysury, stone, pleurisy in the sides.

The wild Chervil bruised and applied, dissolveth swellings in any part, or the marks of congealed blood by *swellings, black and bruises or blows, in a little blue spots.* space.

SWEET CHERVIL, or SWEET CICELY.
Descript.]

THIS groweth very like the great Hemlock, having large spread leaves cut into divers parts, but of a fresher green colour than the Hemlock, tasting as sweet as the Aniseed. The stalks rise up a yard high, or better, being crested or hollow, having leaves at the joints, but lesser; and at the tops of the branched stalks, umbels or tufts of white flowers; after which comes large and long crested black shining seed, pointed at both ends, tasting quick, yet sweet and pleasant. The root is great and white, growing deep in the ground, and spreading sundry long branches therein, in taste and smell stronger than the leaves or seeds, and continuing many years.

Place.] This groweth in gardens.

Government and Virtues.] These are all three of them of the nature of Jupiter, and under his dominion. This whole plant, besides its pleasantness in Sallets, hath its physical virtue. The root boiled, and eaten with oil and vinegar, (or without oil) doth much please and warm cold and cold stomachs, oppressed with wind or phlegm, or those that have the phthisick or consumption of the lungs. The same drunk with wine is a preservative from the plague. It provoketh womens courses, and expelleth the after-birth, procureth an appetite to meat, and expelleth wind. The juice is good to heal the ulcers of the head and face; the candied roots hereof are held as effectual as Angelica, to preserve from infection in the time of a plague, and to warm and comfort a cold weak stomach. It is so harmless, you cannot use it amiss.

Cold stomach, wind, phlegm, lungs, phthisick, pestilence, terms provokes, after-birth, appetite lost, ulcers, epidemical diseases.

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CHESTNUT TREE.

IT were needless to describe a tree so commonly known, as to tell a man he had gotten a mouth; therefore take the Government and virtues of them thus:

The tree is absolutely under the dominion of Jupiter, and therefore the fruit must needs breed good blood, and yield commendable nourishment to the body; yet, if eaten over-much, they make the blood thick, procure head-ach, and bind the body; the inner skin, that covereth the nut, is of so binding a quality, that a scruple of it being taken by a man, or ten grains by a child, soon stops any flux whatsoever: the whole nut being dried and beaten into powder, and a drachm taken at a time, is a good remedy to stop the terms in women. If you dry Chestnuts, (only the kernels I mean) both the barks being taken away, beat them into powder, and make the powder up into an electuary with honey, so have you an admirable remedy for the cough and spitting of blood.

Flux, terms stops, spitting of blood.

EARTH CHESTNUTS.

THEY are called *Earth Nuts, Earth Chestnuts, Ground Nuts, and Ciper Nuts*, and we in *Suffex* call them *Pig Nuts*. A description of them were needless, for every child knows them.

Government and Virtues } They are something hot and dry in quality, under the dominion of *Venus*; they provoke lust exceedingly, and stir up to those sports she is mistress of; the seed is excellent good to provoke urine; and so also is the root, but it doth not perform it so forcibly as the seed doth. The root being dried and beaten into powder, and the powder made into an electuary, is as singular a remedy for spitting and pissing of blood, as the former Chestnut was for coughs.

Lust provokes, dysury, spitting of blood, pissing of blood.

CHICKWEED.

IT is so generally known to most people, that I shall not trouble you with the description thereof, nor

myself with setting forth the severall kinds, sixth but only two or three are considerable for their usefulness.

Place.] They are usually found in moist and watery places, by Wood-sides, and elsewhere.

Time.] They flower about June, and their seed is ripe in July.

Government and Virtues] It is a fine soft pleasing herb, under the dominion of the *Moon*. It is found to be effectual as Purslain to all the purposes wherunto it serveth except for Meat only. The herb bruised, or the juice applied (with cloths or sponges dipped therein) to the region of the liver, and as they dry, to have fresh applied, doth wonderfully temper the heat of the liver,

and is effectual for all imposthumes and swellings whatsoever; for all redness in the face, wheals, pushes, Itch, scabs, the juice either simply used, or boiled with hog's grease and applied, the same helpeth cramps, convulsions, and palsy. The juice, or distilled water, is of much good use for all

heats and redness in the eyes, to drop some thereof into them: As also into the ears, to ease pains in them; and is of good effect to ease pains from the heat and sharpness of the blood in the piles, and generally all pains in the body that arise of heat. It is used also in hot and virulent ulcers and sores in the privy-parts of men or women, or on the legs, or elsewhere. The leaves boiled with Marsh-mallows, and made into a poultice with Fenugreek and Linseed, applied to swellings or imposthumes, ripen and break them; or assuage the swellings and ease the pains. It helpeth the sinews when they are shrunk by cramps, or otherwise, and to extend and make them pliable again by this medicine. Boil a handful of Chick-weed, and a handful of red rose leaves dried, but not distilled, in a quart of Muscadine, until a fourth part be consumed; then put to them a pint of oil of trotters or sheep's-feet; let them boil a good while, still stirring them well; which being strained, anoint the grieved place therewith, warm against the fire, rubbing it well with one hand; and bind also

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some of the herb (if you will) to the place, and with God's blessing, it will help it in three times dressing.

CHICK-PEASE, or CICERS.

Descript.] **T**HE garden sorts, whether red, black, or white, bring forth stalks a yard long, whereon do grow many small and almost round leaves, dented about the edges, set on both sides of a middle rib: at the joints come forth one or two flowers, upon sharp foot stalks, Pease-fashion, either white or whitish, or purplish red, lighter or deeper, according as the pease that follow will be, that are contained in small, thick, and short pods, wherein lie one or two peas, more usually pointed at the lower end, and almost round at the head, yet a little cornered or sharp; the root is small, and perisheth yearly.

Place and Time.] They are sown in gardens, or fields, as Pease, being sown later than Pease, and gathered at the same time with them, or presently after.

Government and Virtues.] They are both under the dominion of *Venus*. They are less windy than Beans, but nourish more; they provoke urine, and are thought to increase sperm; they have a cleansing faculty, whereby they break the stone in the kidneys. To drink the cream of them, being boiled in water, is the best way. It moves the belly downwards, provokes women's courses and urine, increases both milk and seed. One ounce of Cicers, two ounces of *French*

Dysury, seed increase, stone, costiveness, terms provokes, obstructions, pains of the sides, stone open, digest, dissolve.

Barley, and a small handful of *Marsh-mallow* roots, clean washed and cut, being boiled in the broth of a chicken, and four ounces taken in the morning, and fasting two hours after, is a good medicine for a pain in the sides. The white Cicers are used more for meat than medicine, yet have the same effect, and are thought more powerful to increase milk and seed. The wild Cicers are so much more powerful than the garden kinds, by how much they exceed them in heat and dryness; whereby they do more open obstructions, break the stone, and have all the properties of cutting, opening, digesting, and dissolving; and this more speedily and certainly than the former.

CINQUEFOIL, or FIVE-LEAVED GRASS ; called in some counties, FIVE-FINGERED GRASS.

Descript] **I**T spreads and creeps far upon the ground, with long slender strings like *Strawberries*, which take root again, and shoot forth many leaves made of five parts, and sometimes of seven, dented about the edges, and somewhat hard. The stalks are slender, leaning downwards, and bear many small yellow flowers thereon, with some yellow threads in the middle, standing about a smooth green head ; which, when it is ripe, is a little rough, and containeth small brownish seed. The root is of a blackish brown colour, so big as one's little finger, but growing long, with some threads thereat ; and by the small strings it quickly spreadeth over the ground.

Place.] It groweth by wood-sides, hedge-sides, the path-way in fields, and in the borders and corners of them, almost through all this land.

Time.] It flowereth in Summer, some sooner, some later.

Government and Virtues.] This is an herb of *Jupiter*, and therefore strengthens the part of the body it rules ; let *Jupiter* be angular and strong when it is gathered ; and if you give but a scruple (which is but twenty grains) of it at a time, either in white-wine, or in white-wine vinegar, you shall very seldom

Agues. miss the cure of an ague, be it what ague soever, in three fits, as I have often proved, to the admiration both of myself and others ; let no man despise it because it is plain and easy, the ways of God are all such. 'Tis the ungodliness and impudency of man, that hath made things hard, and hath (by so doing) made sport for all the devils in hell, and grieved the Angels ; and when you read this, your own genius (if you be any thing at all acquainted with it) may dictate to you many as good conclusions both of this and other herbs. It is an especial herb used in all inflammations

Inflammations, fevers, and fevers, whether infectious or pestilence, sore mouth, pestilential ; or among other herbs to cool and temper the blood and ulcers, cankers, fistulas, quinsy, yellow humours in the body. As also for

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all lotions, gargles, injections, and the like, for sore mouths, ulcers, cancers, fistulas, and other corrupt, foul, or running sores. The juice hereof drank, about four ounces at a time, for certain days together, cureth the quinsy and yellow jaundice; and taken for thirty days together, cureth the falling-sickness. The roots boiled in milk and drank, is a most effectual remedy for all fluxes in man or woman, whether the white or red, as also the bloody-flux. The roots boiled in vinegar, and the decoction thereof held in the mouth, easeth the pains in the tooth-ach. The juice or decoction taken with a little honey, helpeth the hoarseness of the throat, and is very good for the cough of the lungs. The distilled water of both roots and leaves is also effectual to all the purposes aforesaid; and if the hands be often washed therein, and suffered at every time to dry in of itself without wiping, it will in a short time help the palsy, or shaking in them. The root boiled in vinegar, helpeth all knots, kernels, hard swellings, and lumps growing in any part of the flesh, being thereto applied: as also inflammations, and St. Anthony's fire, all imposthumes, and painful sores with heat and putrefaction, the shingles, also, and all other sorts of running, and foul scabs, sores and itch. The same also boiled in wine, and applied to any joint full of pain, ach, or the gout in the hands or feet, or the hip gout, called the *Sciatica*, and the decoction thereof drank the while, doth cure them, and easeth much pain in the bowels. The roots are likewise effectual to help ruptures or burstings, being used with other things available to that purpose taken either inwardly or outwardly, or both; as also bruises or hurts by blows, falls, or the like, and to stay the bleeding of wounds in any parts inward or outward.

Some hold that one leaf cures a Quotidian, three a Tertian, and four a quartan ague, and a hundred to one if it be not *Dioscorides*; for he is full of whimsies. The truth is, I never stood so much upon the number

jaundice, the falling sickness, flux, terms stops, whites, bloody-flux, tooth ach, hoarseness, cough, palsy of the hand, knots in the flesh, St. Anthony's fire, shingles, scabs, itch, joints pained, sciatica, ruptures, gout, bruises, falls, bleeding.

of the leaves, nor whether I give it in powder or decoction: if *Jupiter* were strong, and the *Moon* applying to him, or his good aspect at the gathering, I never knew it miss the desired effects.

CIVES.

CALLED also Rush leeks, Chives, Civet, and Sweet.

Temperature and Virtues] I confess I had not added these, had it not been for a country gentleman, who by a letter certified me, that amongst other herbs, I had left these out; they are indeed a kind of leeks, hot and dry in the fourth degree as they are, and so under the dominion of *Mars*; if they be eaten raw, (I do not mean raw, opposite to roasted or boiled, but raw, opposite to chymical preparation) they send up very hurtful vapours to the brain, causing troublesome sleep, and spoiling the eye-sight, yet of them prepared by the art of the Alchymist, may be made an excellent remedy for the stoppage of urine.

Dysury.

CLARY, or more properly CLEAR EYE.

Descript.] **O**UR ordinary garden *Clary* hath four square stalks, with broad, rough, wrinkled, whitish, or hoary green leaves, somewhat evenly cut in on the edges, and of a strong sweet scent, growing some near the ground, and some by couples upon stalks. The flowers grow at certain distances, with two small leaves at the joints under them, somewhat like unto the flowers of *Sage*, but smaller, and of a whitish blue colour. The seed is brownish, and somewhat flat, or not so round as the wild. The roots are blackish, and spread not far, and perish after the seed-time. It is usually sown, for it seldom rises of its own sowing.

Place.] This groweth in gardens.

Time] It flowereth in *June*, and *July*, some a little later than others, and their seed is ripe in *August*, or thereabouts.

Government and Virtues.] It is under the dominion of the *Moon*. The seed is used to be

Eyes, swellings, inflammations, splinters, put into the eyes to clear them from motes and such like things

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gotten within the lids to offend them, as also to clear them from white and red spots on them. The Mucilage of the seed made with water, and applied to tumours, or swellings, disperseth and taketh them away; as also draweth forth splinters, thorns, or other things gotten into the flesh. The leaves used with vinegar, either by itself, or with a little honey, doth help hot inflammations, as also boils, felons, and the hot inflammations that are gathered by their pains, if it be applied before it be grown too great. The powder of the dried root put into the nose, provoketh sneezing, and thereby purgeth the head and brain of much rheum and corruption. The seed or leaves taken in wine, provoketh to venery. It is of much use both for men and women that have weak backs, and helpeth to strengthen the reins; used either by itself, or with other herbs conducing to the same effect, and in tanxies often. The fresh leaves dipped in a batter of flour, eggs, and a little milk, and fried in butter, and served to the table, is not unpleasant to any, but exceeding profitable for those that are troubled with weak backs, and the effects thereof. The juice of the herb put into ale or beer, and drank, bringeth down womens courses, and expelleth the after-birth.

It is an usual course with many men, when they have gotten the running of the reins, or women the whites, they run to the bush of Clary; maid, bring hither the frying pan, fetch me some butter quickly, then foreeating fried Clary, just as hogs eat Acorns; and this they think will cure their disease (forsooth) whereas when they have devoured as much Clary as will grow upon an acre of ground, their backs are as much the better, as though they had pissed in their shoes; nay, perhaps much worse.

We will grant that Clary strengthens the back; but this we deny, that the cause of the running of the reins in men, or the whites in women, lies in the back (though the back may sometimes be weakened by them)

and therefore the medicine is as proper, as for me when my toe is sore, to lay a plaister on my nose.

WILD CLARY.

WILD Clary is most blasphemously caled Christ's eye, because it cures diseases of the eyes. I could wish from my soul, blasphemy, ignorance and tyranny, were ceased among physicians, that they may be happy, and I joyful.

Descript.] It is like the other Clary, but lesser, with many stalks about a foot and half high. The stalks are square and somewhat hairy. The flowers of a blush colour. He that knows the common Clary, cannot be ignorant of this.

Place.] It grows commonly in this Nation in barren places; you may find it plentifully, if you look in the fields near *Gray's-Inn*, and the fields near *Chelsea*.

Time.] They flower from the beginning of *June*, till the latter end of *August*.

Government and Virtues.] It is something hotter and drier than the garden Clary is, yet nevertheless under the dominion of the *Moon*, as well as that; the seeds of

Lust provoketh, congealed blood, cold stomach, sore eyes, films in the eyes, indigestion.

it being beaten to powder, and drunk with wine, is an admirable help to provoke lust. A decoction of the leaves being drank warms the stomach, and 'tis a wonder if it should not, the stomach being *Cancer*, the house of the *Moon*. Also it helps digestion, scatters congealed blood in any part of the body, and helpeth dimness of sight. The distilled water hereof cleanseth the eyes of redness, Waterishness, and heat. It is a gallant remedy for dimness of sight, to take one of the seeds of it, and put into the eyes, and there let it remain till it drops out of itself, the pain will be nothing to speak on; it will cleanse the eyes of all filthy and putrefied matter, and in often repeating it, will take off a film which covereth the sight; a handsomer, safer, and easier remedy by a great deal, than to tear it off with a needle.

C LE A V E R S.

IT is also called *Aparine*, *Goose share*, *Goose-grass*, and *Cleavers*.

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Descript.] The common Cleavers have divers very rough, square stalks, not so big as the top of a point, but rising up to be two or three yards high sometimes, if it meet with any tall bushes or trees whereon it may climb; yet without any claspers, or else much lower, and lying on the ground full of joints, and at every one of them shooteth forth a branch, besides the leaves thereat, which are usually six, in a round compass like a star, or a rowel of a spur: from between the leaves or the joints towards the tops of the branches, come forth very small white flowers, at every end upon small thready foot-stalks, which after they have fallen, there do shew two small round and rough seeds joined together like two testicles, which when they are ripe grow hard and whitish, having a little hole on the side, something like unto a navel. Both stalks, leaves, and seeds, are so rough, that they will cleave to any thing that shall touch them. The root is small and thready, spreading much to the ground, but dieth every year.

Place] It groweth by the hedge and ditch-sides in many places of this land, and is so troublesome an inhabitant in gardens, that it rampeth upon, and is ready to choak whatsoever grows nears it.

Time.] It flowereth in June or July, and the seed is ripe and falleth again in the end of July or August, from whence it springeth up again, and not from the old roots.

Government and Virtues.] It is under the dominion of the Moon. The juice of the herb and the seed together taken in wine, helpeth those bitten with an adder, by preserving the heart from the venom. It is familiarly taken in broth to keep them lean and lank, that are apt to grow fat. The distilled water drank twice a day, helpeth the yellow jaundice, and the decoction of the herb, in experience, is found to do the same, and stayeth lask, and bloody fluxes. The juice of the leaves, or they a little bruised and applied to any bleeding wounds, stayeth the bleeding.

Venerous *beast,*
heart, fatness, yel-
low jaundice, flux,
bloody flux, wounds,
ulcers, swellings,
king's evil, pain in the
ears.

The juice also is very good to close up the lips of green wounds, and the powder of the dried herb strewed thereupon doth the same, and likewise helpeth old ulcers. Being boiled in hog's grease, it helpeth all sorts of hard swellings, or kernels in the throat, being anointed therewith. The juice dropped into the ears taketh away the pain of them.

It is a good remedy in the Spring, eaten (being first chopped small, and boiled well) in water-gruel, to cleanse the blood, and strengthen the liver, thereby to keep the body in health, and fitting it for that change of season that is coming.

CLOWNS WOODWORT.

Descript.] IT groweth up sometimes to two or three feet high, but usually about two feet, with square green, rough stalks, but slender, joined somewhat far asunder, and two very long, somewhat narrow dark green leaves bluntly dented about the edges thereof, ending in a long point. The flowers stand towards the tops, compassing the stalks at the joints with the leaves, and end likewise in a spiked top, having long and much gaping hoods of a purpleish red colour, with whitish spots in them, standing in somewhat round husks, wherein afterwards stand blackish round seeds. The root is composed of many long strings, with some tuberous long knobs growing among them, of a pale yellowish or whitish colour, yet sometimes of the year these knobby roots in many places are not seen in this plant. The plant smelleth somewhat strongly.

Place.] It groweth in sundry counties of this land, both *North* and *West*, and frequently by path-sides in the fields near about *London*, and within three or four miles distant about it, yet it usually grows in or near ditches.

Time.] It flowereth in *June* or *July*, and the seed is ripe soon after.

Government and Virtues.] It is under the dominion of the planet *Saturn*. It is singularly

Wounds, ulcers, cankers, blood, bloody flux, vessels broken, ruptures, pissing and va-

effective in all fresh and green wounds, and therefore beareth not this name for nought. And it is very available in stenching of

Clowns Woodwort Nov. 5th 1694

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blood, and to dry up the fluxes of *miting blood, spitting,*
humours in old fretting ulcers, *veins swelling, muscles.*
cankers, &c. that hinder the
healing of them.

A syrup made of the juice of it, is inferior to none
for inward wounds, ruptures of veins, bloody flux, ves-
sels broken, spitting, pissing, or vomiting blood: rup-
tures are excellently, and speedily, even to admiration,
cured by taking now and then a little of the syrup, and
applying an ointment or plaister of this herb to the
place. Also if any vein be swelled or muscle, apply a
plaister of this herb to it, and if you add a little Com-
frey to it, it will not do amiss. I assure thee the herb
deserves commendations, though it have gotten such a
clownish name; and whosoever reads this, (if he try it
as I have done) will commend it as I have done; only
take notice that it is of a dry earthy quality.

COCK'S HEAD, RED FITCHING, or MEDICK
FETCH.

Descript.] **T**HIS hath divers weak but rough stalks,
half a yard long, leaning downwards,
but set with winged leaves, longer and more pointed
than those of Lintils, and whitish underneath; from
the tops of these stalks arise up other slender stalks, na-
ked without leaves unto the tops, where they grow
many small flowers in manner of a spike, of a pale red-
dish colour, with some blueness among them; after
which rise up in their places, round, rough, and some-
what flat heads. The root is tough, and somewhat
woody, yet liveth and shooteth a-new every year.

Place.] It groweth under hedges, and sometimes in
the open fields, in divers places of this land.

Time] They flower all the months of July, and August,
and the seed ripeneth in the mean while.

Government and Virtues.] It is under the dominion of
Venus. It hath power to rarefy and digest; and there-
fore the green leaves bruised and laid as a plaister, dis-
perse knots, nodes, or kernels in
the flesh; and if when it is dry *knots, and kernels in*
it be taken in wine, it helpeth the *the flesh, strangury,*
strangury; and being anointed *milk in cattle.*

with oil it provoketh sweat. It is a singular food for cattle, to cause them to give store of milk; and why then may it not do the like, being boiled in ordinary drink, for nurses?

COLUMBINES.

THese are so well known, growing almost in every garden, that I think I may save the expence of time of writing a description of them.

Time.] They flower in *May*, and abide not for the most part when *June* is past, perfecting their seed in the mean time.

Government and Virtues.] It is also an herb of *Venus*. The leaves of Columbines are commonly used in lotions

Obstructions, yellow jaundice, sore mouth and throat, womens travail, stone. with good success for sore mouths and throats. *Tragus* saith, that a drachm of the seed taken in wine with a little saffron, openeth obstructions of the liver, and

is good for the yellow jaundice, if the party after the taking thereof be laid to sweat well in bed. The seed also taken in wine causeth a speedy delivery of women in childbirth; if one draught suffice not, let her drink the second, and it is effectual: The *Spaniards* used to eat a piece of the root thereof in a morning fasting, many days together, to help them being troubled with stone in the reins or kidney.

COLTSFOOT.

CALLED also Coughwort, Foals foot, Horse-hoof, and Bulls-foot.

Descript] This becometh up a slender stalk, with small yellowish flowers somewhat earlier, which fall away quickly, and after they are past, come up somewhat round leaves, sometimes dented about the edges, much lesser, thicker, and greener than those of Butter-bur, with a little down or Frieze over the green leaf on the upper side, which may be rubbed away, and whitish or meally underneath. The root is small and white, spreading much under ground, so that where it taketh, it will hardly be driven away again, if any little piece be abiding therein; and from thence spring fresh leaves.

Place.] It groweth as well in wet grounds as in drier places.

Time.] And flowereth in the end of February, the leaves begin to appear in March.

Government and Virtues.] The plant is under *Venus*; the fresh leaves or juice, or a syrup thereof is good for a hot dry cough, or wheezing and shortness of breath. The dry leaves are best for those that have thin rheums and distillations upon their lungs, causing a cough, for which also the dried leaves taken as Tobacco or the root is very good. The distilled water hereof simply, or with Elder flowers and Nightshade is a singular good remedy against all hot agues, to drink two ounces at a time, and apply cloths wet therein to the head and stomach, which also does much good, being applied to any hot swellings and inflammations: It helpeth St. *Anthony's* fire and burnings, and is singular good to take wheals and small pushes that arise through heat; as also the burning heat of the piles, or privy parts, cloths wet therein being thereunto applied.

Cough, wheezing, shortness of breath, agues, inflammations, swellings, St. Anthony's fire, burnings, cholick, pushes, piles, inflammations in the privities.

COMFREY.

Discript] **T**HE common *Great Comfrey* hath divers very large hairy green leaves lying on the ground, so hairy, or prickly, that if they touch any tender parts of the hands, face, or body, it will cause it to itch; the stalk that riseth from among them, being two or three feet high, hollow and cornered, is very hairy also, having many such like leaves as grow below, but lesser and lesser up to the top: at the joints of the stalks it is divided into many branches, with some leaves thereon; and at the ends stand many flowers in order one above another, which are somewhat long and hollow like the fingers of a glove, of a pale whitish colour, after which come small black seeds. The roots are great and long, spreading great thick branches under ground, black on the outside, and whitish within, short.

and easy to break, and full of glutinous or clammy juice, of little or no taste at all.

There is another sort, in all things like this, save only it is somewhat less, and beareth flowers of a pale purple colour.

Place.] They grow by ditches and water-sides, and in divers fields that are moist, for therein they chiefly delight to grow. The first generally through all the land, and the other but in some places.

By the leave of my authors, I know the first grow often in dry places.

Time.] They flower in June or July, and give their seed in August.

Government and Virtues.] This is also an herb of Saturn, and I suppose under the sign Capricorn, cold, dry, and earthy in quality. What was spoken of Clowns Woundwort, may be said of this. The Great Comfrey helpeth those that spit blood, or make a bloody urine.

The root boiled in water or wine, and the decoction drank, helps all inward hurts, bruises, and wounds, and ulcers of the lungs, causeth the phlegm that oppresseth them to be easily spit forth: It causeth the defluxion of rheum from the head upon the lungs, the fluxes of blood or humours by the belly,

Bloody flux, terms stops, whites, nerves cut, muscles cut, sharp humours, wounds ruptures, broken bones, knotted breasts, inflammations, Hemorrhoids, gout, pained joints, gangrenes.

womens immoderate courses, as well the reds as the whites, and the running of the reins, happening by what course soever. A syrup made thereof is very effectual for all those inward griefs and hurts, and the distilled water for the same purpose also, and for outward wounds and sores, in the fleshy or sinewy part of the body

whatsoever, as also to take away the fits of agues, and to allay the sharpness of humours. A decoction of the leaves hereof is available to all the purposes, tho' not so effectual as the roots. The roots being outwardly applied, help fresh wounds or cuts immediately, being bruised and laid thereto; and is especially good for rup-

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tures and broken bones ; yea it is said to be so powerful to consolidate and knit together, that if they be boiled with diserved pieces of flesh in a pot, it will join them together again. It is good to be applied to womens breasts that grow sore by the abundance of milk coming into them. Also to repress the overmuch bleeding of the Hæmorrhoids, to cool the inflammation of the parts thereabouts, and to give ease of pains. The roots of Comfrey taken fresh, beaten small, and spread upon leather, and laid upon any place troubled with the gout, doth presently give ease of the pains ; and applied in the same manner, giveth ease to pained joints, and profiteth very much for running and moist ulcers, gangrenes, mortifications, and the like, for which it hath by of en experience been found helpful.

CORALWORT.

IT is also called by some Toothwort, Tooth Violet, Dog teeth Violet, and Dentaria.

Descript] Of the many sorts of this herb two of them may be found growing in this nation ; the first of which shooteth forth one or two winged leaves, upon long brownish foot-stalks, which are doubled down at their first coming out of the ground ; when they are fully opened, they consist of seven-leaves, most commonly of a sad green colour, dented about the edges, set on both sides the middle rib, one against another, as the leaves of the Ash tree ; the stalk beareth no leaves on the lower half of it ; the upper half beareth sometimes three or four, each consisting of five leaves, sometimes of three ; on the top stand four or five flowers upon short foot stalks, with long husks ; the flowers are very like the flowers of Stockgilliflowers, of a pale purplish colour, consisting of four leaves a-piece, after which come small cods, which contain the seed ; the root is very smooth, white and shining ; it doth not grow downwards, but creeping along under the upper crust of the ground, and consisteth of divers small round knobs set together ; towards the top of the stalk there grows some single leaves, by each of which cometh a small cloven bulb, which when it is ripe, if it be set in the ground, it will grow to be a root.

As for all the other *Coralwort*, which groweth in this Nation, 'tis more scarce than this, being a very small

plant, not much unlike *Crowfoot*; therefore some think it to be one of the sorts of *Crowfoot*: I know not where to direct you to it, therefore I shall forbear the description.

Place.] The first groweth in *Mayfield* in *Sussex*, in a wood called *Higbread*, and in another wood there also, called *Fox-boles*.

Time.] They flower from the latter end of *April* to the middle of *May*; and before the middle of *July* they are gone, and not to be found.

Government and Virtues.] It is under the dominion of the *Moon*. It cleanseth the bladder, and provoketh urine, expels gravel, and the stone; it easeth pains in the sides and bowels, is excellent good for inward wounds, especially such as are made in the breast or lungs, by taking a drachm of the powder of the root every morning in wine; the same is excellent good for ruptures, as also to stop fluxes; an ointment made of it is excellent good for wounds and ulcers; for it soon dries up the watery humours which hinder the cure.

COSTMARY, or ALCOST, or BALSAM HERB.

THIS is so frequently known to be an inhabitant in almost every garden, that I suppose it needless to write a description thereof.

Time.] It flowereth in *June* and *July*.

Government and Virtues.] It is under the dominion of *Jupiter*. The ordinary *Costmary*, as well as *Maudlin*, provoketh urine abundantly, and

Dysury, womb, choler, phlegm, putrefaction, corruption, obstructions, quotidian agues, stomach, liver, raw humours, head-ach, Cachexia, rheum, worms, ulcers.

moisteneth the hardness of the mother; it gently purgeth choler and phlegm, extenuating that which is gross, and cutting that which is tough and glutinous; cleanseth that which is foul, and hindereth putrefaction and corruption; it dissolveth without attraction, openeth ob-

structions, and helpeth their evil effects, and it is a won-

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derful help to all sorts of dry agues. It is astringent to the stomach, and strengtheneth the liver, and all the other inward parts; and taken in whey worketh more effectually. Taken fasting in the morning, it is very profitable for pains in the head, that are continual, and to stay, dry up, and consume all thin rheums or distillations from the head into the stomach, and helpeth much to digest raw humours that are gathering therein. It is very profitable for those that are fallen into a continual evil disposition of the whole body, called *Cachexia*, being especially in the beginning of the disease. It is an especial friend and help to evil, weak and cold livers. The seed is familiarly given to children for the worms, and so is the infusion of the flowers in white wine given them to the quantity of two ounces at a time; it maketh an excellent salve to cleanse and heal old ulcers, being boiled with oil of Olive, and adders tongue with it, and after it is strained, put a little wax, rosin, and turpentine, to bring it to a convenient body.

CUDWEED, or COTTONWEED.

BESIDES *Cudweed* and *Cottonweed*, it is also called *Choff-weed*, *Dwarff Cotton*, and *Petty Cotton*.

Descript.] The common *Cudweed* riseth up with one stalk sometimes, and sometimes with two or three, thick set on all sides with small, long and narrow, whitish or woody leaves, from the middle of the stalk almost up to the top, with every leaf standeth a small flower of a dun or brownish yellow colour, or not so yellow as others; in which herbs, after the flowers are fallen, come small seed wrapped up, with the down therein, and is carried away with the wind; the root is small and thready.

There are other sorts hereof, which are somewhat lesser than the former, not much different, save only that the stalks and leaves are shorter, so the flowers are paler and more open.

Place] They grow in dry, barren, sandy, and gravelly grounds, in most places of this Land.

Time] They flower about *July*, some earlier, some later, and their seed is ripe in *August*.

Government and Virtues.] *Venus* is Lady of it. The plants are all astringent, or binding, or drying, and

*Bind, dry fluxes,
terms, ill stopped
ruptures, worms,
tenesmus, wounds,
bleedings, ulcers,
quinsy.*

therefore profitable for defluxions of rheum from the head, and to stay fluxes of blood wheresoever, the decoction being made into red wine and drank, or the powder taken therein. It also helpeth the bloody-flux, and easeth the torments that come thereby,

stayeth the immoderate courses of women, and is also good for inward or outward wounds, hurts and bruises, and helpeth children both of burstings and the worms, and the diseases called *Tenesmus*, which is an often provocation to the stool, and doing nothing, being either drank or injected. The green leaves bruised, and laid to any green wound, stayeth the bleeding, and healeth it up quickly. The juice of the herb taken in wine and milk is, as *Pliny* saith, a sovereign remedy against the mumps and quinsy; and further saith, that whosoever shall so take it, shall never be troubled with that disease again.

COWSLIPS, or PEAGLES.

BOTH the wild and garden *Cowslips* are so well known, that I will neither trouble myself nor the reader with a description of them.

Time.] They flower in *April* and *May*.

Government and Virtues.] *Venus* lays claim to the herb as her own, that it is under the sign *Aries*, and our city dames know well enough, the ointment or distilled water of it adds beauty, or at least restores it when it is lost. The flowers are held to be more effectual than the leaves, and the roots of little use. An ointment being made with them, taketh away spots and wrinkles of the skin, Sun burning and freckles, and adds beauty exceedingly; they remedy all infirmities of the head coming of heat and wind; as vertigo, ephialtes, false apparitions, phrensies, falling-sickness, palsies, convulsions, cramps, pains in the nerves; the roots ease pains in the back and bladder, and open the passages of

Spots, wrinkles, sun-burnt, head, heat, convulsions, wind, vertigo, cramps, bark, beauty adds, ephialtes, wounds, palsy, bladder, trembling phrensies, falling sickness.

urine. The leaves are good in wounds, and the flowers take away trembling. If the flowers be not well dried, and kept in a warm place, they will soon putrefy and look green: have a special eye over them. If you let them see the Sun once a month, it will do neither the Sun nor them harm.

Because they strengthen the brain and nerves, and remedy palsies, the *Greeks* gave them the name *Paralysis*: The flowers preserved or conserved, and the quantity of a Nutmeg eaten every morning, is a sufficient dose for inward diseases; but for wounds, spots, wrinkles, and sunburnings, an ointment is made of the leaves, and hogs greafe.

C R A B S C L A W S.

CALLED also Water Sengreen, Knights Pond water, Water Houseleek, Pond Weed, and Fresh-water Soldier.

Descript.] It hath sundry long narrow leaves, with sharp prickles on the edges of them also, very sharp-pointed; the stalks which bear flowers seldom grow so high as the leaves, bearing a forked head, like a Crab's Claws, out of which comes a white flower, consisting of three leaves, with divers yellowish hairy threads in the middle; it taketh root in the mud in the bottom of the water.

Place.] It groweth plentifully in the fens in *Lincolnshire*.

Time.] It flowers in *June*, and usually from thence till *August*.

Government and Virtues.] 'Tis a plant under the dominion of *Venus*, and therefore a great strengthener of the reins; is excellent good in that inflammation which is commonly called *St. Anthony's fire*; it asswageth all inflammations, and swellings in wounds; and an ointment made of it, is excellent good to heal them; there is scarce a better remedy growing than this is, for such as have bruised their kidneys, and upon that account pissing blood; a dram of the

Reins, St. Anthony's fire, inflammations, and swellings in wounds, kidneys, bruised, pissing blood, terms stops.

powder of the herb taken every morning, is a very good remedy to stop the terms.

BLACK CRESSES.

Descript.] **I**t hath long leaves, deeply cut and jagged on both sides, not much unlike Wild Mustard; the stalks be small, very limber, tho' very tough; you may twist them round as you may a Willow, before they break. The stones be very small and yellow, after which comes small cods, which contain the seed.

Place.] It is a common herb, grows usually by the way-sides, and sometimes upon mud walls about London, but it delights most to grow among stones and rubbish.

Time.] It flowers in June, and July, and the seed is ripe in August and September.

Government and Virtues] 'Tis under the dominion of Mars, and is a plant of a hot and biting nature; the truth is, the seed of Black Cresses strengthens the brain

exceedingly, being in performing that office, little inferior to Mustard seed, if at all; they are excellent good to stay those rheums which may fall down from the head upon the lungs;

you may beat the seed into powder, if you please, and make it up into an Electuary with honey; so you have an excellent remedy by you, not only for the premises, but also for the cough, yellow jaundice, and sciatica. The herb boiled into a poultice, is an excellent remedy for inflammations both in womens breasts and mens testicles.

SCIATICA CRESSES.

Descript.] **T**hese are of two kinds: The first riseth up with a round stalk, about two feet high, spread into divers branches, whose lower leaves are somewhat larger than the upper, yet all of them cut or torn on the edges, somewhat like garden Cresses, but smaller; the flowers are small and white, growing at the tops of branches, where afterwards grow husks, with small brownish seed therein, very strong and sharp

in taste, more than the cresses of the garden; the root is long, white, and woody.

The other hath the lower leaves whole, somewhat long and broad, not torn at all, but only somewhat deeply dented about the edges towards the ends; but those that grow up higher or lesser. The flowers and seeds are like the former, and so is the root likewise, and both root and seeds as sharp as it.

Place.] They grow by the way-sides, in untill'd places, and by the sides of old walls.

Time.] They flower in the end of June, and their seed is ripe in July.

Government and Virtues.] It is a *Saturnine* plant. The leaves, but especially the root, taken fresh in Summer-time, beaten or made into a poultice or salve with old hogs grease, and applied to the places pain'd with the sciatica, to continue thereon four

hours, if it be on a man, and two *Sciatica, head-ach,*
hours on a woman; the place *gout, rheums.*
afterwards bath'd with wine and

oil mix'd together, and then wrapped with wool or skins after they have sweat a little, will assuredly cure not only the same disease in hips, huckle-bone or other of the joints, as gout in the hands or feet, but all other old griefs of the head, (as inveterate rheums) and other parts of the body that are hard to be cured. And if of the former griefs any parts remain, the same medicine after twenty days is to be applied again. The same is also effectual in the disease of

the spleen; and applied to the *Spleen, scars, scab,*
skin, it taketh away the blemishes *leprosy, scurf.*

thereof, whether they be scars, leprosy, scabs, or scurf, which altho' it ulcerate the part, yet that is to be helped afterwards with a salve made of oil and wax. Esteem this as another secret.

WATER CRESSES.

Descript.] **O**UR ordinary *Water Cresses* spread forth with many weak, hollow, sappy stalks, shooting out fibres at the joints, and upwards long winged leaves made of sundry broad sappy almost round leaves, of a brownish colour. The flowers are many

and white, standing on long foot-stalks, after which come small yellow seed contained in small long pods like horns. The whole plant abideth green in the winter, and tasteth somewhat hot and sharp.

Place.) They grow (for the most part) in small standing waters, yet sometimes in small rivulets of running water.

Time.) They flower and seed in the beginning of Summer.

Government and Virtues.) It is an herb under the dominion of the *Moon*. They are more powerful against the scurvy, and to cleanse the blood and humours, than Brook-lime is, and serve in all the other uses in which Brooklime is available, as to break the stone, and provoke urine and womens courses. The decoction thereof cleanseth ulcers, by washing them therewith. The leaves bruised, or the juice, is good, to be applied to the face or other parts troubled with freckles, pimples, spots, or the like, at night, and washed away in the morning. The juice mix'd with vinegar, and the forehead of the head bathed therewith, is very good for those that are dull and drowsy, or have the lethargy.

Watercress pottage is a good remedy to cleanse the blood in the spring, and help headaches, and consume the gross humours winter hath left behind; those that would live in health, may use it if they please, if they will not, I cannot help it. If any fancy not pottage, they may eat the herb as a Sallet.

CROSSWORT.

Descript.) **C**ommon *Crosswort* groweth up with square hairy brown stalks a little above a foot high, having four small broad and pointed, hairy, yet smooth green leaves, growing at every joint, each against other cross-way, which has caused the name. Towards the tops of the stalks at the joints, with the leaves in three or four rows downwards, stand small, pale, yellow flowers, after which come small blackish round seeds, four for the most part, set in every husk.

The root is very small and full of fibres, or threads, taking good hold of the ground, and spreading with the branches a great deal of ground, which perish not in winter, although the leaves die every year, and spring again anew.

Place.) It groweth in many moist grounds, as well Meadows as untilled places about London, in *Hampstead Church-yard*, at *Wye* in *Kent*, and sundry other places.

Time.) It flowers from May all the Summer long, in one place or other, as they are more open to the Sun; the seed ripeneth soon after.

Government and Virtues.) It is under the dominion of *Saturn*. This is a singular good

wound herb, and is used inwardly, not only to stay bleeding of wounds, but to consolidate them, as it doth outwardly any green wounds, which it quickly folder-

Wounds inward and outward, phlegm, obstructions, stomach, bowels, ruptures.

eth up, and healeth. The decoction of the herb in wine, helperth to expectorate phlegm out of the chest, and is good for obstructions in the breast, stomach or bowels, and helpeth a decayed appetite. It is also good to wash any wound or sore with, to cleanse and heal it. The herb bruised, and then boiled, applied outwardly for certain days together, renewing it often; and in the mean time the decoction of the herb in wine, taken inwardly every day, doth certainly cure the rupture in any, so as it be not too inveterate; but very speedily, if it be fresh and lately taken

CROWFOOT.

MANY are the names this furious biting herb hath obtained, almost enough to make up a *Welshman's* pedigree, if he fetch no farther than *John of Gaunt*, or *William the Conqueror*; for it is called *Frog-foot* from the *Greek* name *Barrakion*: *Crowfoot*, *Gold Knobs*, *Gold Cups*, *King's Knob*, *Bassiners*, *Troilflowers*, *Polts*, *Locket Goulions*, and *Butterflowers*.

Abundance are the sorts of this herb, that to describe them all, would tire the patience of *Socrates* himself;

but because I have not yet attained to the spirits of *Socrates*, I shall but describe the most usual.

Descript.) The most common *Crowfoot* hath many dark green leaves, cut into divers parts, in taste biting and sharp, biting and blistering the tongue; it bears many flowers, and those of a bright, resplendent, yellow colour. I do not remember, that I ever saw any thing yellower. Virgins in ancient time used to make powder of them to furrow Bride beds; after which flowers come small heads, some spiked and rugged like a *Pine-apple*.

Place.) They grow very common every where; unless you turn your head into a hedge, you cannot but see them as you walk.

Time.) They flower in May and June, even till September.

Government and Virtues) This fiery and hot spirited herb of *Mars* is no way fit to be given inwardly, but an ointment of the leaves or flowers will draw a blister, and may be so fitly applied to the nape of the neck to draw back rheum from the eyes. The herb being bruised and mixed with a little Mustard, draws a blister as well, and as perfectly as *Cantharides*, and with far less danger to the vessels of urine, which *Cantharides*, naturally delight to wrong: I knew the herb once applied to a pestilential rising that was fallen down, and it saved life even beyond hope; it were good keeping an ointment and plaister of it, if it were but for that.

CUCKOW-POINT.

IT is called *Alron*, *Janus*, and *Barba-arón*, *Calves-foot*, *Ramp*, *Starchwort*, *Cuckow-pintle*, *Priests-pintle*, and *Wake Robin*.

Descript.) This shooteth forth three, four or five leaves at the most, from one root, every one whereof is somewhat large and long, broad at the bottom next the stalk, and forked, but ending in a point, without a cut on the edge, of a full green colour, each standing upon a thick round stalk, of a handful breadth long, or more, among which, after two or three months that they begin to wither, riseth up a bare, round, whitish green stalk, spotted and streaked with purple, somewhat higher than the leaves: at the top whereof standeth a

long, hollow house or husk, close at the bottom, but open from the middle upwards, ending in a point ; in the middle whereof stand the small, long pestle or clapper, smaller at the bottom than at the top, of a dark purple colour, as the husk is on the inside, though green without ; which after it hath so abided for some time, the husk with the clapper decayeth, and the foot or bottom thereof groweth to be a small long bunch of berries, green at the first and of a yellowish red colour when they are ripe, of the bigness of a Hazel Nut Kernel, which abideth thereon almost until winter ; the root is round, and somewhat long, for the most part lying along, the leaves shooting forth at the bigger end, which when it beareth his berries, are somewhat wrinkled and loose, another growing under it, which is solid and firm, with many small threads hanging thereat. The whole plant is of a very sharp, biting taste, pricking the tongue as Nettles do the hands, and so abideth for a great while without alteration. The root thereof was anciently used instead of starch to starch Linen withal.

There is another sort of *Cuckowpoint*, with lesser leaves than the former, and sometimes harder, having blackish spots upon them, which for the most part abide longer green in Summer than the former, and both leaves and roots are more sharp and fierce than it : In all things else it is like the former.

Place.) These two sorts grow frequently almost under every hedge-side in many places of this land.

Time.) They shoot forth leaves in the Spring, and continue but until the middle of Summer, or somewhat later : their husks appearing before they fall away ; and their fruit showing in April.

Government and Viriues.) It is under the dominion of *Mars*. *Tragus* reporteth, that a drachm weight, or more, if need be, of the spotted *Wake Robin*, either fresh and green, or dried, being eaten and taken, is a most present and sure remedy for poison and the plague. The juice of the herb taken to the quantity of a spoonful hath

Poison, plague, boil, difficulty of breath, cough.

the same effect. But if there be a little vinegar added thereunto, as well as unto the root aforesaid, it somewhat allayeth the sharp biting taste thereof upon the tongue. The green leaves bruised, and laid upon any boil or plague sore, doth wonderfully help to draw forth the poison: a drachm of the powder of the dried root taken with twice so much sugar in the form of a licking electuary, or the green root, doth wonderfully help those that are purfy and shortwinded, as also those that have a cough; it breaketh, digesteth, and riddeth away phlegm from the stomach, chest and lungs. The milk wherein the root hath been boil'd is effectual also for the same purpose. The said powder taken in wine or other

*Pblegm, dysury, term
provokes, after-birth,
ulcers, itch, ruptures,
polypus eyes, throat,
jaws, gout, piles or
Hæmorrhoids, funda-
ment falling down,
scurf, freckles, spots,
blemishes.*

drink, or the juice of the berries, or the powder of them, or the wine wherein they have been boiled; provoketh urine, and bringeth down womens courses, and purgeth them effectually, after child-bearing; to bring away the after-birth. Taken with sheeps milk, it healeth the inward ulcers of the bowels. The distilled water thereof is effectual

to all the purposes aforesaid. A spoonful taken at a time healeth the itch; and an ounce or more taken at a time, for some days together, doth help the rupture: the leaves, either green or dry, or the juice of them, doth cleanse all manner of rotten and filthy ulcers, in what part of the body soever; and healeth the stinking sores in the nose, called *Polypus*. The water wherein the root hath been boiled, dropped into the eyes, cleanseth them from any film or skin, cloud or mists, which begin to hinder the sight, and helpeth the watering and redness of them; or when, by some chance, they become black and blue. The root mix'd with Bean-flour, and applied to the throat or jaws that are inflamed, helpeth them. The juice of the berries boiled in oil of Roses, or beaten into powder mixed with the oil, and dropped into the ears, easeth pains in them. The berries, or the roots beaten with hot Ox-dung and applied, easeth the pains of the gout. The leaves and roots boiled

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in wine with a little oil, and applied to the piles, or the falling down of the fundament, easeth them; and so doth sitting over the hot fumes thereof. The fresh roots bruised and distilled with a little milk, yieldeth a most sovereign water to cleanse the skin from *Scurf, freckles, spots, or blemishes* whatsoever therein.

Authors have left large commendations of this herb, you see; but for my part, I have neither spoken with Dr. Reason, nor Dr. Experience about it.

CUCUMBERS, or (according to the pronounciation of the vulgar) COWCUMBERS.

Government and Virtues. **T**HERE is no dispute to be made, but that they are under the dominion

of the *Moon*, tho' they are so much cried out against for their coldness, and if they were but one degree colder they would be poison. The best of Galenists hold them to be cold and moist in the second degree, and then not so hot as either Let-

tuces or Purslain: They are excellent good for a hot stomach, and hot liver; the unmeasurable use of them fills the body full of raw humours, and so indeed the unmeasurable use of any thing else doth harm. The juice of Cucumbers, the face being washed with it, cleanseth the skin, and is excellent good for hot rheums in the eyes; the seed is excellent

Stomach hot, liver hot, humours raw, skin cleanseth, hot rheums in the eyes, provokes urine, and cleanses the passages, ulcers in the bladder, red face, Sun-burning, freckles, morpew.

good to provoke urine, and cleanseth the passages thereof when they are stopped. Neither do I think there is a better remedy for ulcers in the bladder growing, than Cucumbers are. The usual course is, to use the seeds in emulsions, as they make Almond milk; but a better way far (in my opinion) is this: when the season of the year is, to take the Cucumbers and bruise them well, and distil the water from them, and let such as are troubled with ulcers in the bladder drink no other drink. The face being washed with the same water, cureth the reddest face that is: it is also excellent good for Sun-burning, freckies, and morpew.

DAISIES.

THese also are so well known almost to every child, that I suppose it altogether needless to write any description of them. Take therefore the *Virtues* of them as followeth.

Government and Virtues.] The herb is under the sign *Cancer*, and under the dominion of *Venus*, and therefore excellent good for wounds in the breast, and very fitting to be kept both in oils, ointments, and plaisters, as also in syrup. The greater wild *Daisy* is a wound

Wounds inward and outward, choler, liver, breast, ulcers, swellings, kernels, bruises, falls, ruptures, burnings, inflammations.

herb of good respect, often used in those drinks or salves that are for wounds, either inward or outward. The juice or distilled water of these, or the small *Daisy*, doth much temper the heat of choler, and refresh the liver, and the other inward parts. A decoction made of them, and drank

helpeth to cure the wounds made in the hollownes of the breast. The same also cureth all ulcers and pustules in the mouth or tongue, or in the secret parts. The leaves bruised and applied to the cods, or to any other parts that are swollen and hot, doth dissolve it, and temper the heat. A decoction made thereof, of Wallwort and Agrimony, and the places fomented or bathed therewith warm, giveth great ease to them that are troubled with the palsy, Sciatica, or the gout. The same also disperseth and dissolveth the knots or kernels that grow in the flesh of any part of the body, and bruises and hurts that come of falls and blows; they are also used for ruptures, and other inward burnings, with very good success. An ointment made hereof doth wonderfully help all wounds that have inflammations about them, or by reason of moist humours having access unto them, are kept long from healing; and such are those, for the most part, that happen to joints of the arms or legs. The juice of them dropped into the running eyes of any, doth much help them.

DANDELION, vulgarly called **PISSE-BEDS**.

Descript.] **I**T is well known to have many long and deep gashed leaves, lying on the ground

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round about the head of the roots; the ends of each gash or jag, on both sides looking downwards towards the roots; the middle rib being white, which being broken, yieldeth abundance of bitter milk, but the root much more; from among the leaves, which always abide green, arise many sleuder, weak, naked foot-stalks, every one of them bearing at the top one large yellow flower, consisting of many rows of yellow leaves, broad at the points, and nicked in with deep spots of yellow in the middle, which growing ripe, the green husk wherein the flowers stood turns itself down to the stalk, and the head of down becomes as round as a ball; with long reddish seed underneath, bearing a part of the down on the head of every one, which together is blown away with the wind, or may beat once blown away with one's mouth. The root growing downwards exceeding deep, which being broken off within the ground, will yet shoot forth again, and will hardly be destroyed where it hath once taken deep root in the ground.

Place.] It groweth frequently in all Meadows and pasture grounds.

Time.] It flowereth in one place or other almost all the year long.

Government and Virtues.] It is under the dominion of *Jupiter*. It is of an opening and cleansing quality, and therefore very effectual for the obstructions of the liver,

gall, and spleen, and the diseases that arise from them, as the jaundice, and Hypochondriacally openeth the passages of the urine both in young and old. It powerfully cleanseth aposthumes and inward ulcers in the urinary passage, and by its drying and temperate quality, doth afterwards heal

Openeth, cleanseth, gall, spleen, jaundice, hypochondriacal melancholy, dysury, consumption, cachexia, watching, heat, agues, pestilence.

them; for which purpose the decoction of the roots or leaves in white-wine, or the leaves chopped as pot-herbs, with a few Alisanders, and boiled in their broth, are very effectual. And whoso is drawing towards a consumption, or an evil disposition of the whole body, called *Cachexia*, by the use hereof for some time together

shall find a wonderful help. It helpeth also to procure rest and sleep to bodies distempered by the heat of ague-fits, or otherwise: The distilled water is effectual to drink in pestilential fevers, and to wash the sores.

You see here what virtues this common herb hath, and that's the reason the *French* and *Dutch* so often eat them in the Spring; and now, if you look a little farther, you may see plainly, without a pair of spectacles, that foreign physicians are not so selfish as ours are, but more communicative of the virtues of plants to people.

DARNEL.

IT is called *Fum* and *Wray*; in *Suffex* they call it *Crop*, it being a pestilential enemy among corn.

Descript] This hath all the winter long, sundry long, flat, and rough leaves, which, when the stalk riseth, which is slender and jointed, are narrower, but rough still; on the top groweth a long spike, composed of many heads set one above another, containing two or three husks, with sharp but short beards of awns at the end; the seed is easily shaken out of the ear, the husk itself being somewhat rough.

Place.] The country Husbandmen do know this too well to grow among their Corn, or in the borders and pathways of the other fields that are fallow.

Government and Virtues.] It is a malicious plant of sul-
len *Saturn*. As it is not without some vices, so hath it also many virtues. The meal of *Darnel* is very good to stay gangrenes, and other such like fretting and eating cankers, and putrid-sores: It also cleanseth the skin of all leprosy, morphew, ringworms, and the like, if it be used with salt and reddish roots. And being used with quick

Gangrenes, cankers, leprosy, morphew, ringworms, sciatica, thorns, splinters, broken bones, diabetes.

Brimstone and vinegar, it dissolveth knots and kernels, and breaketh those that are hard to be dissolved, being boiled in wine with Pigeons-dung and Linseed: a decoction thereof made with water and honey, and the places bathed therewith, is profitable for the sciatica. *Darnel* meal applied in a poultice draweth forth splinters and broken bones in the flesh: the red *Darnel*, boiled in red wine and taken, stayeth the lask and all other

fluxes, and women's bloody issues; and restraineth urine that passeth away too suddenly.

DILL.

Descript.] **T**HE common *Dill* groweth up with seldom more than one stalk, neither so high, nor so great usually as Fennel, being round and fewer joints thereon, whose leaves are sadder, and somewhat long, and so like Fennel that it deceiveth many, but harder in handling, and somewhat thicker, and of a stronger unpleasant scent: the tops of the stalks have four branches, and smaller umbels of yellow flowers, which turn into small seed, somewhat flatter and thinner than Fennel-seed. The root is somewhat small and woody, perisheth every year after it hath borne seed; and is also unprofitable, being never put to any use.

Place.] It is most usually sown in gardens and grounds for the purpose, and is also found wild in many places.

Government and Virtues.] Mercury hath the dominion of this plant, and therefore to be sure it strengthens the brain. The *Dill* being boiled and drank, is good to ease swellings and pains; it also stayeth the belly and stomach from casting. The decoction thereof helpeth women that are troubled with the pains and windiness of the mother, if they sit therein. It stayeth the hiccough, being boiled in wine, and but smelled unto, being tied in a cloth. The seed is of more use than the leaves, and more effectual to digest raw and viscous humours, and is used in medicines that serve to expel wind and the pains proceeding there from. The seed, being

Swellings, pain, looseness, vomiting, mother, hiccough, raw humours.

roasted or fried, and used in oils or plaisters, dissolve the imposthumes in the fundament; and drieth up all moist ulcers, especially in the Fundament; an oil made of *Dill* is effectual to warm, or dissolve humours and imposthumes, to ease pains, and to procure rest. The decoction of *Dill*, be it herb or seed (only if you boil the seed you must bruise it) in white wine, being drank, it is a gallant expeller of wind, and provoker of the terms.

Wind, imposthumes, ulcers, terms provokes.

DEVIL'S-BIT.

Descript.] **T**HIS rises up with a round green smooth stalk, about two feet high, set with divers long and somewhat narrow smooth, dark green leaves, somewhat snip'd about the edges, for the most part, being else all whole, and not divided at all, or but very seldom, even to the tops of the branches, which yet are smaller than those below, with one rib only in the middle. At the end of each branch standeth a round head of many flowers set together in the same manner, or more neatly than Scabions, and of a more blueish purple colour, which being past, there followeth seed that falleth away. The root is somewhat thick,

*A learned tale cost a
dull Prior seven years
study.*

but short and blackish, with many strings, abiding after seed-time many years. This root was longer, until the devil, (as the Friars say) bit away the rest of it for spite, envying its usefulness to mankind; for sure he was not troubled with any disease for which it is proper.

There are two other sorts hereof, in nothing unlike the former, save that the one beareth white, and the other bluish-coloured flowers.

Place.] The first groweth as well in dry Meadows and fields as moist, in many places of this land: But the other two are more rare, and hard to be met with, yet they are both found growing wild about *Appledore*, near *Rye* in *Kent*.

Time.] They flower not usually until *August*.

Government and Virtues.] The plant is venereal, pleasing and harmless. The herb or the root (all that that the devil hath left of it) being boiled in wine, and drank, is very powerful against the plague, and all pestilential

*Pestilence, fevers, poi-
sons, venomous beasts,
bruises, falls, clotted
blood, swellings of the
throat, mother, wind,
scurf, worms, wounds,
itch.*

diseases or Fevers, poisons also, and the bitings of venomous beasts: It helpeth also those that are inwardly bruised by any casualty, or outwardly by falls or blows, dissolving the clotted blood; and the herb or root beaten and outwardly applied,

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taketh away the black and blue marks that remain in the skin. The decoction of the herb, with honey of roses put therein, is very effectual to help the inveterate tumours and swellings of the Almonds and throat, by often gargling the mouth therewith. It helpeth also to procure womens courses, and easeth all pains of the mother, and to break and discuss wind therein, and in the bowels. The powder of the root taken in drink driveth forth the worms in the body. The juice, or distilled water of the herb, is effectual for green wounds, or old sores, and cleanseth the body inwardly, and the feed outwardly from sores, scurf, itch, pimples, freckles, morpew, or other deformities thereof, especially if a little Vitriol be dissolved therein.

Dandruff, pimples, freckles.

DOCK.

MANY kinds of these are so well known, that I shall not trouble you with a description of them: my book grows big too fast.

Government and Virtues] All Docks are under Jupiter, of which the red Dock, which is commonly called *Blood-wort*, cleanseth the blood, and strengthens the liver; but the yellow Dock-root is best to be taken when either the blood or liver is affected

by choler. All of them have a kind of cooling (but not all alike) drying quality, the sorrel being

Cleanseth the blood, strengthens the liver.

most cold, and the Blood-worts most drying. Of the Burdock I have spoken already by itself. The seed of

most of the other kinds, whether the garden or fields, do stay lasks and fluxes of all sorts, the loathing of the stomach through choler, and is helpful for those that spit blood. The roots boiled in vinegar helpeth the itch, scabs, and breaking out of the skin, if it be bathed therewith. The distilled water of the herb and roots have the same virtue, and cleanseth the skin from freckles, morpew, and all other spots, and discolourings therein.

flux, loathing of meat, spitting blood, scabs, itch, freckles, morpew.

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All *Docks* being boiled with meat, make it boil the sooner: besides, *Blood-wort* is exceeding strengthening to the liver; and procures good blood, being as wholesome a pot-herb as any grows in a garden; yet such is the nicety of our times (forsooth) that women will not put it into a pot, because it makes the pottage black; pride and ignorance (a couple of monsters in the creation) preserving nicety before health.

DODDER of THYME, EPITHYNUM, and other DODDERS.

Descrip. **T**HIS first from seed giveth roots in the ground, which shooteth forth threads or strings, grosser or finer, as the property of the plant wherein it groweth, and the climate doth suffer, creeping and spreading on the plant whereon it fasteneth, be it high or low. The strings have no leaves at all upon them, but wind and interlace themselves, so thick upon a small plant, that it taketh away all comfort of the Sun from it; and is ready to choak or strangle it. After these strings are risen up to that height, that they may draw nourishment from the plant, they seem to be broken off from the ground, either by the strength of their rising, or withered by the heat of the Sun. Upon these strings are found clusters of small heads or husks, out of which shoot forth whitish flowers, which afterwards give small pale-coloured seed, somewhat flat, and twice as big as a poppy-seed. It generally participates of the nature of the plant which it climbeth upon; but the *Dodder of Thyme* is accounted the best, and is the only true *Epithymum*.

Government and Virtues] All *Dodders* are under *Saturn*. Tell not me of Physicians crying up *Epithymum*, or that *Dodder* which grows upon *Thyme*, (most of which comes from *Hemetius* in *Greece*, or *Hyb'a* in *Sicily*, because those mountains abound with *Thyme*) he is a Physician indeed, that hath wit enough to choose his *Dodder*, according to the nature of the disease and humour peccant. We confess, *Thyme* is the hottest herb it usually grows upon; and therefore that which grows upon *Thyme*, is hotter than that which grows upon colder herbs; for it draws nourishment from what it

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grows upon, as well as from the earth where its root is, and thus you see old *Saturn* is wise enough to have two strings to his bow. This is accounted the most effectual for melancholy diseases, and to purge black or burnt choler, which is the cause of many diseases of the head and brain, as also for the trembling

Melancholy, adust choler, trembling, fainting, swooning, spleen, hypochondria, obstructions of the gall, jaundice, liver, dysury.

of the heart, faintings, and swoonings. It is helpful in all diseases and griefs of the spleen, and the melancholy that arises from the windiness of the hypochondria. It purgeth also the reins or kidneys by urine; it openeth obstructions of the gall, whereby it profiteth them that have the jaundice: as also the leaves the spleen: purging the veins of the cholerick and phlegmatick humours, and helpeth children in agues, a little Worm-seed being put thereto.

The other *Dodders*, do (as I said before) participate of the nature of those plants whereon they grow: As that which hath been found growing upon nettles in the West-country, hath by experience been found very effectual to procure plenty of urine, where it hath been stopped or hindered. And so of the rest.

Sympathy and Antipathy are two hinges upon which the whole model of physick turns; and that Physician which minds them not, is like a door off from the hooks, more like to do a man mischief, than to secure him. Then all the diseases *Saturn* causeth, this helps by sympathy, and strengthens all the parts of the body he rules; such as be caused by *Sol*, it helps by antipathy. What those diseases are, see my judgment of diseases by Astrology; and if you be pleased to look the herb Wormwood, you shall find a rational way for it.

DOGS-GRASS, QUICK-GRASS, or COUCH-GRASS.

Descript.] **I**T is well known, that the grass creepeth far about under ground, with long white jointed roots, and small fibres almost at every joint, very sweet in taste, as the rest of herb is, and interlacing one another, from whence shoot forth many fair

grassy leaves, small at the ends, and cutting or sharp on the edges. The stalks are jointed like corn, with the like leaves on them, and a large spiked head, with a long husk in them, and hard rough seed in them. If you know it not by this description, watch the dogs when they are sick, and they will quickly lead you to it.

Place.] It groweth commonly through this land, in divers ploughed grounds, to the no small trouble of the husbandmen, as also of the gardeners, in gardens, to weed it out, if they can; for it is a constant customer to the place it gets footing in.

Government and Virtues.] 'Tis a gentle remedy under the dominion of *Jupiter*. This is most medicinable of all the Quick-grasses. Being boiled and drank, it oper-

Liver, gall, dysury, griping, inflammations, ulcers in the bladder, wounds, vomitings, worms, stoppings.

eth obstructions of the liver and gall, and the stopping of urine, and easeth the griping pains of the belly, and inflammations, wasteth the matter of the stone in the bladder, and the ulcers thereof also. The roots bruised and applied do consolidate wounds.

The seed doth more powerfully expel urine, and stayeth the lask and vomiting. The distilled water alone, or with a little Wormseed, killeth the worms in children.

The way of use is to bruise the roots, and having well boiled 'em in white-wine, drink the decoction: 'Tis opening, but not purging, very safe: 'tis a remedy against all diseases coming of stopping, and such are half those that are incident to the body of man; and altho' a gardener be of another opinion, yet a physician holds half an acre of them to be worth five acres of Carrots twice told over.

DOVES-FOOT, or CRANES-BILL.

Descript.] **T**HIS hath divers small, round, pale-green leaves, cut in about the edges, much like Mallows, standing upon long, reddish, hairy stalks, lying in a round compass upon the ground; among which rise up two, or three, or more reddish jointed, slender, weak, hairy stalks, with such like leaves thereon, but smaller, and more cut in up to the

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tops, where grow many very small bright red flowers of five leaves a piece; after which follow small heads, with small short beaks pointed forth, as all other sorts of those herbs do.

Place.] It groweth in pasture grounds, and by the path-sides in many places, and will also be in gardens.

Time.] It flowereth in *June, July, and August*, some earlier and some later; and the seed is ripe quickly after.

Government and Virtues.] It is a very gentle, though martial plant. It is found by experience to be singular good for the wind-cholick, and pains thereof; as also to expel the stone and gravel in the kidneys.

Cholick, blood, gravel, wounds.

The decoctions thereof in wine, is an excellent good cure for those that have inward wounds, hurts, or bruises, both to stay the bleeding, to dissolve and expel the congealed blood, and to heal the parts, as also to cleanse and heal outward sores,

Congealed blood, sores, ulcers, fistulas, gout, sinews, ruptures.

ulcers, and fistulas; and for green wounds, many do but bruise the herb, and applying it to the place, and it healeth them quickly. The same decoction in wine fomented to any place pained with the gout, or to joint-achs, or pain of the sinews, giveth much ease. The powder or decoction of the herb taken for some time together, is found by experience to be singular good for ruptures and burstings in people, either young or old.

D U C K S M E A T.

THIS is so well known to swim on the top of standing waters; as ponds, pools and ditches, that it is needless further to describe it.

Government and Virtues.] *Cancer* claims the herb, and the *Moon* will be lady of it; a word is enough to a wise man. It is effectual to help inflammations, and *St. Anthony's fire*, as also the gout, either applied by itself, or in a poultice with Barley-meal.

Inflammations, St. Anthony's fire, p-silence, eyes, swellings of the coils, bead-uch.

The distilled water by some is

highly esteemed against all inward inflammations, and pestilential fevers; as also to help the redness of the eyes, and swellings of the cuds, and of the breasts before they be grown too much. The fresh herb applied to the forehead, easeth the pains of the head-ach coming of heat.

DOWN, or COTTON-THISTLE.

Descript.] **T**HIS hath large leaves lying on the ground, somewhat cut in, and as it were crumpled on the edges, of a green colour on the upper side, but covered with long hairy wool, or Cotton down, set with most sharp and cruel pricks, from the middle of whose head of flowers, trust forth many purplish crimson threads, and sometimes (although very seldom) white ones. The seed that followeth in the heads, lying in a great deal of white down, is somewhat large, long, and round, like the seed of Ladies Thistle, but somewhat paler. The root is great and thick, spreading much, yet it usually dieth after seed-time.

Place.] It groweth in divers ditches, banks, and in Corn-fields, and highways, generally every where throughout the land.

Time] It flowereth and beareth seed about the end of Summer, when other Thistles do flower and seed.

Government and Virtues.] Mars owns the plant, and manifests to the world, that though it may hurt your finger, it will help your body; for I fancy it much for the ensuing virtues.

Wry neck.

Pliny and *Dioscorides* write, that the leaves and roots thereof taken in drink, help those that have a crick in their neck; whereby they cannot turn their neck, but their whole body must turn also (sure they do not mean those that have got a crick in their neck by being under the hangman's hand) *Galen* saith, that the root and leaves hereof, are of a heating quality, and good for such persons as have their bodies drawn together by some *Spasms, convulsions, spasm* or convulsions, as it is with children that have the rickets, or *rickets*.

rather (as the College of Physicians will have it) the *Rachites*, for which name of the

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disease they have (in a particular treatise lately set forth by them) learnedly disputed and put forth to publick view, that the world may see, they have took much pains to little purpose.

D R A G O N S.

THEY are so well known to every one that plants them in their gardens, they need no description; it not, let them look down to the lower end of the stalks; and see how like a snake they look.

Government and Virtues.] They plant it under the dominion of *Mars*, and therefore it would be a wonder if it should want some obnoxious quality or other; in all herbs of that quality, the safest way is either to distil the herb in an Alembick, in what vehicle you please, or else to press out the juice, and distil that in a glass still in sand. It scoureth and cleanseth the internal parts of the body mightily, and it cleareth the external parts also, being externally applied, from freckles, morpew, and Sun-burning: your best way to use it externally, is to mix it with vinegar; an ointment of it is held to be good in wounds and ulcers; it consumes cankers, and that flesh growing in the nostrils, which they call *Polypus*. Also the distilled water being dropped into the eyes, taketh away spots there, as also pin and web, and mends the dimness of sight; it is excellent good against pestilence and poison. *Pliny*, and *Dioscorides* affirm, that no serpent will meddle with him that carries this herb about him.

Scoureth, cleanseth, freckles, morpew, sun-burnings, ulcers, wounds, cankers, polypus, spots in the eye, pin and web, sight helpeth, pestilence, poison, venomous beasts.

T H E E L D E R - T R E E.

I Hold it needless to write any description of this, sith every boy that plays with a pot-gun will not mistake another tree instead of Elder. I shall therefore in this place only describe the Dwarf-Elder, called also Dead-wort, and Wall-wort.

T H E D W A R F - E L D E R.

Descript.] **T**HIS is but an herb every year, dying with his stalks to the ground, and ri-

sing fresh every spring, and is like unto the Elder, both in form and quality, rising up with a square rough hairy stalk, four feet high, or more sometimes. The winged leaves are somewhat narrower than the Elder, but else like them. The flowers are white with a dash of purple, standing in umbels, very like the Elder also, but more sweet in scent; after which come small blackish berries, full of juice, while they are fresh, wherein is small hard kernels, or seed. The root doth creep under the upper crust of the ground, springing in divers places, being of the bigness of one's finger, or thumb, sometimes.

Place.] The Elder tree groweth in hedges, being planted there to strengthen the fences, and partitions of ground, and to hold the banks by ditches and water-courses.

The Dwarf Elder growing wild in many places of England, where being once gotten into a ground, is not easily gotten forth again.

Time.] Most of the Elder trees flower in June, and their fruit is ripe for the most part in August.

But the Dwarf Elder, or Wallwort, flowereth somewhat later, and his fruit is not ripe until September.

Government and Virtues.] Both Elder and Dwarf tree are under the dominion of Venus. The first shoots of the common Elder boiled like Asparagus, and the young

*Pblegm, choler, drop-
sy, venomous beasts,
mad dogs; terms pro-
vokes, inflammations,
brains, ears, urine
provokes, Sun-burn-
ing, head-ach, freck-
les, morphew, ul-
cers, palsy.*

leaves and stalks boiled in fat broth, doth mightily carry forth pblegm and choler. The middle or inward bark boiled in water, and given in drink, worketh much more violently; and the berries, either green or dry, expel the same humours, and are often given with good success to help the dropsey; the bark of the root boiled in wine, or the juice thereof

drank, worketh the same effects, but more powerfully than either the leaves or fruit. The juice of the root taken, doth mightily provoke vomitings, and purgeth the watery humours of the dropsey. The decoction of the root taken, cureth the biting of an Adder, and biting

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of mad dogs. It mollifieth the hardnes of the mother, if women sit thereon, and openeth their veins, and bringeth down their courses: the berries boiled in wine, performeth the same effect; and the hair of the head washed therewith, is made black. The juice of the green leaves applied to the hot inflammations of the eyes, asswageth them. The juice of the leaves snuffed up into the nostrils, purgeth the tunicles of the brain. The juice of the berries boiled with honey, and dropped into the ears, helpeth the pains of them. The decoction of the berries in wine being drank provoketh urine; the distilled water of the flowers, is of much use to clean the skin from Sun-burning, freckles, morphew, or the like; and taketh away the head-ach, coming of a cold cause, the head being bathed therewith. The leaves or flowers distilled in the month of *May*, and the legs often washed with the said distilled water, it taketh away the ulcers and sores of them.

The eyes washed therewith, it taketh away the redness and blood-shot. And the hands washed morning and evening therewith, helpeth the palsy, and shaking of them.

The Dwarf Elder is more powerful than the common Elder in opening and purging choler, phlegm, and water, in helping the gout, piles, and womens diseases, coloureth the hair black, helpeth the inflammations of the eyes, and pains in the ears, the biting of serpents, or mad dogs, burnings and scaldings, the wind cholick, cholick and stone, the difficulty of urine, the cure of old sores, and fistulous ulcers.

Gout, inflammations, burning, scalding, cholick, stone, dysury.

Either leaves or bark of Elder stripped upwards as you gather it, causeth vomiting; but stripped downwards, it purgeth downwards. Also *Dr. Butler* in a manuscript of his commends Dwarf Elder to the sky for dropsies, viz. to drink, it being boiled in white wine; to drink the decoction I mean, not the Elder.

THE ELM TREE.

THIS tree is so well known, growing generally in all countiees of this land, that it is needless to describe it.

Government and Virtues.] It is a cold and *Saturnine* plant. The leaves thereof bruised and applied heal green wounds, being bound thereon with its own bark. The

Wounds, scurf, leprosy, beauty, ruptures, baldness, gout, swellings, burnings. leaves, or the bark used with vinegar, cureth scurf and leprosy, very effectually: the decoction of the leaves, bark, or root, being bathed, heals broken bones. The water there is found in the

bladders on the leaves, while it is fresh, is very effectual to cleanse the skin, and make it fair; and if cloths be often wet therein, and applied to the ruptures of children, it healeth them, if they be well bound up with a truss. The said water put into a glass, and set into the ground, or else in dung for twenty-five days, the mouth thereof being close stopped, and the bottom set upon a lay of ordinary salt, that the scæces may settle and water become clear, is a singular and sovereign balm for green wounds, being used with soft tents: the decoction of the bark of the root fomented, mollifieth hard tumours, and the shrinking of the sinews. The roots of the Elm boiled for a long time in water, and the fat arising on the top thereof, being clean scummed off, and the place anointed therewith that is grown bald, and the hairs fallen away, will quickly restore them again. The said bark ground with brine and pickle, until it come to the form of a poultice, and laid on the place pained with the gout, giveth great ease. The decoction of the bark in water, is excellent to bathe such places as have been burnt with fire.

ENDIVE.

Descript] **C**OMMON garden Endive beareth a longer and larger leaf than Succory, and abideth but one year, quickly running up to stalk and seed, and then perisheth; it hath blue flowers, and the seed of the ordinary Endive is so like Succory seed, that it is hard to distinguish them.

Government and Virtues.] It is a fine cooling, cleansing, jovial plant. The decoction of the leaves, or the juice, or the distilled water of Endive, serveth well to

Liver, stomach, a- cool the excessive heat of the liver, and the stomach, and in the

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hot fits of agues, and all other inflammations in any part of the body; it cooleth the heat and sharpness of the urine, and exco-riations in the urinary parts. The seeds are of the same property, or rather more powerful, and besides are available for fainting, swoonings, and passions of the heart. Outwardly applied, they serve to temper the sharp humours of fretting ulcers, hot tumours and swellings, and pestilential sores; and wonderfully help not only the redness and inflammations of the eyes, but the dimness of the sight also; they are also used to allay the pains of the gout.

You cannot use it amiss; a syrup of it is a fine cooling medicine for fevers. See the end of this book, and the *English Dispensatory*.

ELICAMPANE.

Descript.] IT shooteth forth many large leaves, long and broad, lying near the ground, small at both ends, somewhat soft in handling, of a whitish green on the upper side, and grey underneath, each set upon a short foot-stalk; from among which rise up divers great and strong hairy stalks, three or four feet high, with some leaves thereupon compassing them about at the lower end, and are branched towards the tops; bearing divers great and large flowers, like those of the Corn Marigold, both the border of leaves, and the middle thrum being yellow, which turn into down, with long, small brownish seed among it, and is carried away with the wind. The root is great and thick, branched forth divers ways, blackish on the outside, and whitish within, of a very bitter taste, and strong, but good scent, especially when they are dried, no part else of the plant having any smell.

Place.] It groweth in moist grounds and shadowy places, oftener than in the dry and open borders of fields and lanes, and in other waste places, almost in every county of this land.

Time.] It flowereth in the end of June and July, and the seed is ripe in August. The roots are gathered for

use, as well in the spring before the leaves come forth, as in Autumn or winter.

Government and Virtues.] It is a plant under the dominion of *Mercury*. The fresh roots of Elicampane preserved with sugar, or made into a syrup or conserve, are very effectual to warm a cold

Cold stomach, wind, stitch, spleen, cough, shortness of breath, wheezing, terms provoke.

windy stomach, or the pricking therein, and stitches in the sides caused by the spleen; and to help the cough, shortness of breath, and wheezing in the lungs. The dried root made into powder, and

mixed with sugar and taken, serveth to the same purpose, and is also profitable for those who have their urine stopped, or the stopping of womens courses, the pains of the mother and of the stone in the reins, kidneys, or bladder: it resisteth poison, and stayeth the spreading of the venom of serpents, as also putrid and pestilential fevers, and the plague itself. The roots and herbs beaten and put into new Ale or Beer, and daily

drank, cleareth, strengtheneth, and quickeneth the sight of the eyes wonderfully. The decoction of the roots in wine, or the juice taken therein, killeth and divideth forth all manner of worms in the belly, stomach, and maw; and gargled in the mouth, or the root chewed, fasteneth loose teeth, and helps to keep

Mother, stone, poison, venomous beasts, pestilence, eyes, worms, loose teeth, spitting blood, cramps, convulsions, gout, joints, itch, cankers, spots, freckles, morpheus.

them from putrefaction; and being drank is good for those that spit blood, helpeth to remove cramps or convulsions, and the pains of the gout, the sciatica, the looseness and pains in the joints or those members that are out of joint by cold or moisture happening to them, applied outwardly as well as inwardly, and is good for those that are bursten, or have any inward bruise. The root boiled well in vinegar, beaten afterwards and made into an ointment with hog's suet, or oil of trotters, is an excellent remedy for scabs or itch in young or old: The places also bathed or washed with the decoction, doth the same; it also helpeth all sorts of filthy old pu-

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trid sores or cankers whatsoever. In the roots of this herb lyeth the chief effect for the remedies aforesaid. The distilled water of the leaves and roots together, is very profitable to cleanse the skin of the face, or other parts, from any morpew, spots, or blemishes therein, and make it clear.

ERINGO, or SEA HOLLY.

Descript.] **T**HE first leaves of our ordinary Sea Holly are nothing so hard and prickly as when they grow old, being almost round, and deeply dented about the edges, hard and sharp pointed, and a little crumpled, of a bluish green colour, every one upon a long foot stalk; but those that grow up higher with the stalk, do as it were compass it about. The stalk itself is round and strong, yet somewhat crested with joints, and leaves set thereat, but more divided, sharp and prickly; and branches rising from thence, which have likewise other small branches, each of them having several bluish round prickly heads, with many small, jagged, prickly leaves under them, standing like a star, and sometimes found greenish or whitish: the root groweth wonderful long, even to eight or ten foot in length, set with rings and circles toward the upper part, but smooth and without joints down lower, brownish on the outside, and very white within, with a pith in the middle, of a pleasant taste, but much more, being artificially preserved, and candied with sugar.

Place.] It is found about the Sea coast in almost every county of this land which bordereth upon the sea.

Time.] It flowereth in the end of Summer, and giveth ripe seed within a month after.

Government and Virtues] The plant is venereal, and breedeth seed exceedingly, and strengthens the spirit procreative; it is hot and moist, and under the celestial Balance.

The decoction of the root hereof in wine, is very effectual to open obstructions of the spleen and liver, and helpeth yellow jaundice, the dropsy, the pains of the loins, and wind cholick, provoketh urine, and expelleth the stone,

Seed breedeth obstructions, spleen, liver, yellow jaundice, dropsy, cholick, dysury, strangury, venereal, beasts, reins, French pox, king's evil, thorns, broken bones,

planters, apothumes, procureth womens courses. The
melancholy. quartan continued use of the decoction for
and quotidian agues, fifteen days, taken fasting, and
wry neck. next to bedward, doth help the

strangury, the pissing-by drops, the stopping of urine, and stone, and all defects of the reins and kidneys; and if the said drink be continued longer, is said that it perfectly cureth the stone, and that experience hath found it so. It is found good against the French pox. The roots bruised and applied outwardly, helpeth the kernels of the throat, commonly called the King's evil; or taken inwardly, and applied to the place stung or bitten by any serpent, healeth it speedily. If the roots be bruised, and boiled in old hogs grease, or salted lard, and applied to broken bones, thorns, &c. remaining in the flesh, they do not only draw them forth, but heal up the place again, gathering new flesh where it was consumed. The juice of the leaves dropped into the ear, helpeth imposthumes therein. The distilled water of the whole herb, when the leaves and stalks are young, is profitably drank for all the purposes aforesaid; and helpeth the melancholy of the heart, and is available in quartan and quotidian agues; as also for them that have their necks drawn awry, and cannot turn them without turning their whole body.

EYEBRIGHT.

Descript.] Common Eyebright is a small low herb, rising up usually but with one blackish green stalk a span high, or not much more, spread from the bottom into sundry branches, whereon are set small and almost round, yet pointed, dark green leaves, finely snipped about the edges, two always set together, and very thick: At the joints with the leaves, from the middle upward, come forth small white flowers, steeped with purple and yellow spots, or stripes; after which follow small round heads, with very small seed therein. The root is long, small, and thready at the end.

Place.] It groweth in Meadows, and grassy places, in this land.

Ufrazzy

Government and Virtues] It is under the sign of the *Libra*, and *Sol* claims dominion over it. If the herb was but as much used as it is neglected, it would half spoil the spectacle makers trade; and a man would think, that, that reason should teach people to prefer the preservation of their natural before artificial spectacles; which that they may be instructed how to do, take the virtues of Eyebright as followeth:

The juice, or distilled water of Eyebright, taken inwardly in white wine or broth, or dropped into the eyes, for divers days together, helpeth all infirmities of the eyes that cause dimness of sight. Some make conserve of the flowers to the same effect. Being used any of *Eyes dimness, memory* the ways, it also helpeth a weak *brain*, brain, or memory. This tunned up with strong beer that it may work together, and drank; or the powder of the dried herb mixed with sugar, a little Mace, and Fennel seed, and drank, or eaten in broth; or the said powder made into an electuary with sugar, and taken, hath the same powerful effect to help and restore the sight decayed through age; and *Arnoldus de Villa Nova* saith, it hath restored sight to them that have been blind a long time before.

FERN.

Description.] OF this there are two kinds principally to be treated of, viz. the male and female. The female groweth higher than the male, but the leaves thereof are lesser, and more divided or danted, and of as strong a smell as the male; the virtues of them are both alike, and therefore I shall not trouble you with any description or distinction of them.

Place.] They grow both in heaths and in shady places near the hedge-sides in all counties of this land.

Time.] They flower and give their seed at *Midsummer*.

The female *Fern* is that plant which is in *Sussex* called *Brakes*, the seed of which some Authors hold to be so rare: such a thing there is I know, and may be easily had upon *Midsummer Eve*, and for ought I know, two or three days after it, if not more.

the end

Government and Virtues.] It is under the dominion of Mercury, both male and female. The roots of both those sorts of Fern being bruised and boiled in Mead, or

honeyed water, and drank, killeth both the broad and long worms in the body, and abateth the swelling and hardness of the spleen. The green leaves eaten, purge the belly and cholerick and waterish humours that trouble the

stomach. They are dangerous for women with child to meddle with, by reason they cause abortions. The roots bruised and boiled in oil, or hogs grease, make a very profitable ointment to heal wounds, or pricks gotten in the flesh. The powder of them used in foul ulcers, drieth up their malignant moisture, and causeth their speedier healing. Fern being burned, the smoak thereof driveth away serpents, gnats and other noisome creatures, which in fenny countries do, in the night-time, trouble and molest people lying in their beds with their faces uncovered; it causeth barrenness.

OSMOND ROYAL, or WATER FERN.

Descript.] **T**HIS shooteth forth in Spring-time (for in the winter the leaves perish) divers rough hard stalks, half round, and yellowish, or flat, on the other side, two feet high, having divers branches of winged yellowish green leaves on all sides, set one against another, longer, narrower, and not nicked on the edges as the former. From the top of some of these stalks grow forth a long bush of small, and more yellowish, green, scaly Aglets, set in the same manner on the stalks as the leaves are, which are accounted the flowers and seeds. The root is rough, thick and scabby, with a white pith in the middle, which is called the heart thereof.

Place] It groweth on Moors, bogs, and watery places in many parts of this land.

Time] It is green all the Summer, and the root only abideth in winter.

Government and Virtues.] Saturn owns the plant. This hath all the Virtues mentioned in the former Ferns, and is much more effectual than they, both for inward and

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outward griefs, and is accounted singular good in wounds, bruises or the like. The decoction to be drank, or boiled into an ointment or oil, as a balsam or balm, and so it is singular good against bruises, and bones broken, or out of joint, and giveth much ease to the cholick and splenetick diseases; as also for ruptures or burstings. The decoction of the root in white wine, provokes urine exceedingly, and cleanseth the bladder and passages of urine.

FEVERFEW, or FEATHERFEW.

Descript] **C**OMMON Featherfew hath large, fresh, green leaves, much torn or cut on the edges. The stalks are hard and round, set with many such like leaves, but smaller, and at the tops stand many single flowers, upon small foot-stalks, consisting of many small white leaves, standing round about a yellow thrum in the middle. The root is somewhat hard and short, with many strong fibres about it. The scent of the whole plant is very strong and stuffing, and the taste is very bitter.

Place] This grows wild in many places of the land, but is for the most part nourished in gardens.

Time] It flowereth in the months of June and July.

Government and Virtues.] Venus commands this herb, and hath commended it to succour her sisters [Women], and to be a general strengthener of their wombs, and remedy such infirmities as a careless midwife hath there caused; if they will but be pleased to make use of her herb boiled in white wine, and drink the decoction; it cleanseth the womb, expels the after-birth, and doth a woman all the good she can desire of an herb. And if any grumble because they cannot get the herb in winter, tell them, if they please, they may make a store of it in Summer; it is chiefly used for the disease of the mother, whether it be the strangling or rising of the mother, or hardness, or inflammation of the same, applied outwardly thereunto. Or a decoction of the Ro-

Wounds, bruises, broken bones, cholick, spleen, ruptures.

Mother, womb bedder, terms, prostrated, dead birth, after birth, cough.

choler, phlegm, ague, melancholy, sadness, head ach, deformity of the skin, wind cholick, opium.

ers in wine, with a little Nutmeg or Mace put therein, and drank often in a day, is an approved remedy to bring down womens courses speedily, and helpeth to expel the dead-birth

and after-birth. For a woman to sit over the hot fumes of the decoction of the herb made in water or wine, is effectual for the same; and in some cases, to apply the boiled herb warm to the privy parts. The decoction thereof made, with some sugar or honey put thereto, is used by many with good success to help the cough and stuffing of the chest, by colds, as also to cleanse the reins and bladder, and helps to expel the stone in them. The powder of the herb taken in wine, with some Oxy-mel, purgeth both choler and phlegm, and is available for those that are short winded, and are troubled with melancholy and heaviness, or sadness of spirits. It is very effectual for all pains in the head coming of a cold cause, the herb being bruised and applied to the crown of the head: as also for the Vertigo, that is a running or swimming of the head. The decoction thereof drank warm, and the herb bruised with a few corns of Bay-salt, and applied to the wrists before the coming of the ague fits, doth take them away. The distilled water taketh away freckles, and other spots and deformities in the face. The herb bruised and heated on a tile, with some wine to moisten it, or fried with little wine and oil in a frying pan, and applied warm outward to the places, helpeth the wind and cholick in the lower part of the belly. It is an especial remedy against opium taken too liberally.

F E N N E L.

EVery garden affordeth this so plentifully, that it needs no description.

Government and Virtues] One good old fashion is not yet left off, viz. to boil Fennel with fish; for it consumes that phlegmatick humour, which fish most plentifully afford and annoy the body by; therefore it is a most fit herb for that purpose, though few that use it know why or wherefore they do it; I suppose the reason of its benefit this way is, because it is an herb of

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Mercury, and under *Virgo*, and therefore bears antipathy to *Pisces*. *Fennel* is good to break wind, to provoke urine, and ease the pains of the stone, and helps to break it. The leaves or seed, boiled in Barley-water and drank are good for nurses, to increase their milk, and make it more wholesome for the child. The leaves or rather, the seeds, boiled in water, stayeth the hiccough, and taketh away the loathings which oftentimes happen to the stomachs of sick and feverish persons, and allayeth the heat thereof. The seed boiled in wine and drank, is good for those that are bitten with serpents, or have eaten poisonous herbs, or Mushrooms. The seed and the roots much more help to open obstructions of the liver, spleen, and gall, and thereby help the painful and windy swellings of the spleen, and the yellow jaundice; as also the gout and cramps. The seed is of good use in medicines to help shortness of breath and wheezing by stopping of the lungs. It helpeth also to bring down the courses, and to cleanse the parts after delivery. The roots are of most use in Physick-drinks and broths that are taken to cleanse the blood, to open obstructions of the liver, to provoke urine, and amend the ill colour in the face after sickness, and to cause a good habit through the body. Both leaves, seeds, and roots thereof are much used in drink or broth, to make people more spare and lean that are too fat. The distilled water of the whole herb, or the condensate juice dissolved, but especially the natural juice, that in some counties issueth out hereof of its own accord, dropped into the eyes, cleanseth them from mists and films that hinder the sight. The sweet Fennel is much weaker in physical uses than the common Fennel. The wild Fennel is stronger and hotter than the tame, and therefore most powerful against the stone, but not so effectual to increase milk, because of its dryness.

Wind, dysury, stone, increaseth milk, amends milk, hiccough, loathing of meat, venomous beasts, poison, mushrooms, obstructions in the liver, spleen, and gall, yellow jaundice, cramp, gout, wheezing, terms provokes, after-delivery, cleanse, open, fatness, eyes.

SOW FENNEL, or HOG'S-FENNEL.

BESIDES the common name in English, Hog's Fennel, and the Latin name *Peucedanum*, it is called Hoar-strange, and Hoar-strong, Sulphur-wort, and Brimstone-wort.

Descript.] The common Sow Fennel hath divers branched stalks of thick and somewhat long leaves, three for the most part jointed together at a place, among which ariseth a crested straight stalk, less than Fennel, with some joints thereon, and leaves growing thereat, and towards the tops some branches issuing from thence likewise on the tops of the stalks and branches stand divers tufts of yellow flowers, whereafter grows somewhat flat, thin, and yellowish seed, bigger than Fennel seed. The roots grow great and deep, with many other parts and fibres about them of a strong scent like hot Brimstone, and yield forth a yellowish milk, or clammy juice, almost like a gum.

Place.] It groweth plentifully in the salt low marshes near Feverham in Kent.

Time.] It flowereth plentifully in July and August.

Government and Virtues] This is also an herb of Mercury. The juice of Sow-Fennel (saith Dioscorides, and Galen) used with vinegar and Rose-water, or the juice with a little Euphorbium put to the nose, helpeth those that are troubled with the lethargy, the frenzy, the

Lethargy, frenzy, vertigo, falling-sickness, head ach, palsy, sciatica, cramp, sinews, cough, shortness of breath, wind, spleen, child-birth, reins, bladder, ears, womb, hollow teeth, ulcers, broken bones, thorns, wounds.

turning or giddiness of the head, the falling-sickness, long and inveterate head-ach, the palsy, sciatica, and the cramp, and generally all the diseases of the sinews, used with oil and vinegar. The juice dissolved in wine, or put into an egg, is good for a cough, or shortness of breath, and for those that are troubled with wind in the body. It purgeth the belly gently, expelleth the hardness of the spleen, giveth

ease to women that have sore travel in child-birth, and easeth the pains of the reins and bladder, and also the womb. A little of the juice dissolved in wine, and drop-

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ped into the ears, easeth much of the pains in them, and put into a hollow tooth, easeth the pains thereof. The root is less effectual to all the aforesaid disorders; yet the powder of the root cleanseth foul ulcers, being put into them, and taketh out splinters of broken bones, or other things in the flesh, and healeth them up perfectly. As also it drieth up old and inveterate running sores, and is of admirable virtue in all green wounds.

FIG-WORT, or THROAT-WORT.

Descript.] **C**ommon great Fig-wort sendeth divers great, strong, hard, square brown stalks, three or four feet high, whereon grow large, hard, and dark green leaves, two at a joint, harder and larger than Nettle leaves, but not stinging; at the tops of the stalks stand many purple flowers set in husks, which are sometimes gaping and open, somewhat like those of Water-Betony; after which come hard round heads, with a small point in the middle, wherein lie small brownish seed. The root is great, white, and thick, with many branches at it, growing aslope under the upper crust of the ground, which abideth many years, but keepeth not his green leaves in winter.

Place.] It groweth frequently in moist and shadowy Woods, and in the lower parts of the fields and meadows.

Time.] It flowereth about July, and the seed will be ripe about a month after the flowers are fallen.

Government and Virtues.] Some Latin Authors call it *Cervicaria*, because it is appropriated to the neck; and we *Throat-wort*, because it is appropriated to the throat. Venus owns the herb, and the celestial Bull will not deny it; therefore a better remedy cannot be for the King's-evil, because the Moon that rules the disease is exalted there, nor for any disease in the neck; the rest of the diseases specified, you may (if you look) see a very good reason for their cure by this herb. The decoction of the herb taken inwardly, and the bruised herb applied outwardly, dissolveth clotted and congealed blood within the body, coming by any wounds, bruise, or fall; and is no less effectual for the King's-evil, or any *Congealed blood by*

wound, bruise or fall, other knobs, kernels, bunches, king's evil, wens, Hæ- or wens growing in the flesh morrhoids, fundament, wheresoever; and for the Hæ- ulcers, scurf, spots, morrhoids, or piles; or other knobs or kernels which sometimes grow about the fundament.

An ointment made hereof may be used at all times when the fresh herb is not to be had. The distilled water of the whole plant, roots and all, is used for the same purposes, and drieth up the superfluous, virulent moisture of hollow and corroding ulcers; it taketh away all redness, spots, and freckles in the face, as also the scurf, and any foul deformity therein, and the leprosy likewise.

FILIPENDULA, or DROPWORT.

Descript] **T**HIS sendeth forth many leaves, some bigger, some lesser, set on each side of a middle rib, and each of them dented about the edges, somewhat resembling wild Tansy, or rather Agrimony, but harder in handling; among which rise up one or more stalks, two or three feet high, with the leaves growing thereon, and sometimes also divided into other branches spreading at the top into many white, sweet-smelling flowers, consisting of five leaves a-piece with some threads in the middle of them standing together, in a pith or umbel, each upon a small foot-stalk, which, after they have been blown upon a good while, do fall away, and in their places appear small, round, chaffy heads like buttons, wherein are the chaffy seeds set and placed. The root consists of many small, black, tuberos pieces fastened together by many small, long blackish strings, which run from one to another.

Place.] It groweth in many places of this land, in the corners of dry fields and meadows, and the hedges sides.

Time.] They flower in June and July, and their seed is ripe in August.

Government and Virtues.] It is under the dominion of Venus, and is effectual to open the passages of the urine, and helpeth the strangury, and all

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reins; helpeth mightily to expel the stone in the kidneys or bladder, and the gravel also; and these are done by taking the roots in powder, or a decoction of them in white wine, whereunto a little honey is added. The same helpeth to expel the after-birth. The roots made into powder, and mixed with honey in the form of an electuary, doth much help them whose stomachs are swollen, dissolving and breaking the wind which was the cause thereof; and is also very effectual for all the diseases of the lungs, as shortness of breath, wheezing, hoarseness of the throat, and the cough; and to expectorate tough phlegm, or any other parts thereabout. It is called *Dropwort*, because it helps such as piss by drops.

THE FIG-TREE.

FOR to give a description of a tree so well known to every body that keeps it in his garden, were needless. They prosper very well in our English gardens, yet are fitter for medicine, than for any other profit which is gotten by the fruit of them.

Government and Virtues.] The tree is under the domination of Jupiter. The milk that issueth out from the leaves or branches where they are broken off, being dropped upon warts, taketh them away. The decoction of the leaves of a Fig tree is excellent good to wash sore heads withal; neither is there scarcely a better remedy for the leprosy than it is. It clears the face also of morrow, and the body of white scurf, most scabs, and running sores. If it be dropped into old fretting ulcers, it cleanseth out the moisture, and bringeth up the flesh; because you cannot have the leaves green all the year, you may make an ointment of them whilst you may. A decoction of the leaves being drank inwardly, or rather a syrup made of them, dissolves

Warts, sore heads, leprosy, morrow, scurf, scabs, sores, ulcers, blood congealed, caused by bruises or falls, bloody-flux, kibes, chilblains, tooth-ach, noise in the ears, deafness, biting of mad dogs, venomous beasts, cough, hoarseness, shortness of breath, breast, lungs, dropsy, falling-sickness, &c.

congealed blood caused by bruises or falls, and helps the bloody-flux. The ashes of the wood made into an ointment with hog's-grease, helps kibes and chilblains. The juice being put into an hollow tooth, easeth pain; as also pain and noise in the ears, being dropped into them; and deafness. An ointment made of the juice and hog's grease, is as excellent a remedy for the biting of mad dogs, or other venomous beasts, as most are. A syrup made of the leaves, or green fruit, is excellent good for coughs, hoarseness, or shortness of breath, and all diseases of the breast and lungs; 'tis also excellent good for the dropsy and falling-sickness. They say that the Fig-tree, as well as the Bay-tree, is never hurt by lightning; as also the Bull, if he be ever so mad, if you tie him to a Fig-tree, will quickly become tame and gentle. As for such Figs as come from beyond Sea, I have little to say to them, because I write not of exoticks; yet some authors say, the eating of them makes people lousy.

THE YELLOW WATER-FLAG, or FLOWER-DE-LUCE.

Descript. **T**HIS groweth like the Flower-de luce, but it hath much longer and narrower sad green leaves jointed together in that fashion; the stalk also growing oftentimes as high, bearing small yellow flowers shaped like the Flower-de-luce, with three falling leaves, and other three arched that cover their bottoms; but instead of the three upright leaves, as the Flower-de-luce hath, this hath only three short pieces standing in their places, after which succeed thick, and long three square heads, containing in each part somewhat big and flat seed, like those of the Flower-de luce. The root is long and slender, of a pale brownish colour on the outside, and of a hotfleshe colour on the inside, with many hard fibers thereat, and very harsh in taste.

Place. It usually grows in watery ditches, ponds, lakes, and Moor-sides, which are always overflowed with water.

Time. It flowereth in July, and the seed is ripe in August.

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Government and Virtues] It is under the dominion of the M. o. r. The root of this Water-flag is very astringent, cooling, and drying; and thereby helps all tasks and fluxes, whether of blood or humours, as bleeding at the mouth, nose, or other parts, bloody flux, and the immoderate flux of women's courses. The distilled water of the whole herb, flowers and roots, is a sovereign good remedy for watering eyes, both to be dropped into them, and to have cloths or sponges wetted therein, and applied to the forehead: It also helpeth the spots and blemishes that happen in and about the eyes, or in any other parts: the said water fomented on swellings and hot inflammations of womens breasts, upon cankers also, and those spreading ulcers called Noli me tangere, doth much good: It helpeth also foul ulcers in the privy parts of man or woman, or else where. An ointment made of the flowers is better for those external applications.

Binds, cools, dries, flux, bloody flux, bleeding, eyes, blemishes, terms spots, inflammations, sore breasts, cankers, ulcers, Noli me tangere.

FLAX-WEED, or TOAD FLAX.
Descrip.] OUR common Flax-weed hath divers stalks full fraught with long and narrow Ash-coloured leaves, and from the middle of them almost upward, stored with a number of pale yellow flowers of a strong unpleasant scent, with deeper yellow mouths, and blackish flat seed in round heads. The root is somewhat woody and white, especially the main downright one, with many fibres, abiding many years, throwing forth roots every way round about, and new branches every year.

Place.] This groweth throughout this land, both by the way-sides and in meadows, as also by hedge-sides, and upon the sides of banks, and borders of fields.

Time.] It flowereth in Summer, and the seed is ripe usually before the end of August.

Government and Virtues.] Mars owns the herb. In Suffex we call it Gallwort, and lay it in our chickens water to cure them of the gall, I think; I am sure

it relieves them when they are drooping. This is frequently used to provoke urine

Dysury, dropſy, obſtructions of the liver, yellow jaundice, dead child and after birth, inflammations, eyes, ulcers, cankers, fiſtulas, leproſy, ſcabs, pimples, freckles.

being ſtopped, and to ſpend the abundance of thoſe watery humours by urine, which cauſe the dropſy. The decoction of the herb, both leaves and flowers, in wine taken and drank, doth ſomewhat move the belly downwards, openeth obſtructions of the liver, and helpeth the yellow-

jaundice; expelleth poiſon, provoketh womens courſes, driveth forth the dead child, and after-birth. The diſtilled water of the herb and flowers is effectual for all the ſame purpoſes, eſpecially being drank with a drachm of the powder of the ſeeds of bark or the root of Wall-wort, and a little Cinnamon, for certain days together, is held a ſingular remedy for the dropſy. The juice of the herb, or the diſtilled water, dropped into the eyes, is a certain remedy for all heat, inflammation, and redneſs in them. The juice or water put into ſoul ulcers, whether they be cancerous or fiſtulous, with tents rolled therein, or parts waſhed and injected therewith, cleanſeth them thoroughly from the bottom, and heal-eth them up ſafely. The ſame juice or water alſo cleanſeth the ſkin wonderfully of all ſorts of deformity thereof, as leproſy, morpew, ſcurf, wheals, pimples, or any other ſpots or marks in the ſkin, applied of itſelf, or uſed with ſome powder of Lupines.

FLEA-WORT.

Deſcript.]

ORdinary Flea-wort riſeth up with a ſtalk two feet high or more, full of joints and branches on every ſide up to the top, and at every joint two ſmall, long and narrow whitish green leaves ſomewhat hairy: at the top of every branch ſtand divers ſmall, ſhort, ſcaly, or chaffy heads, out of which come forth ſmall whitish yellow threads, like to thoſe of the Plaintain herbs, which are the bloomings of flowers. The ſeed incloſed in theſe heads is ſmall and ſhining while it is freſh, very like unto fleas both for colour and bigneſs, but turning black when it groweth old. The root is not long, but white, hard and woody,

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perishing every year, and rising again of its own seed for divers years, if it be suffered to shed: The whole plant is somewhat whitish and hairy, smelling somewhat like rosin.

There is another sort hereof, differing not from the former in the manner of growing, but only that this stalk and branches being somewhat greater, do a little more bow down to the ground: the leaves are somewhat greater, the heads somewhat lesser, the seed alike; and the root and leaves abide all winter and perish not as the former.

Place.] The first groweth only in gardens, the second plentifully in fields that are near the Sea.

Time.] The flower in July, or thereabouts.

Government and Virtues.] The herb is cold, dry, and Saturnine. I suppose it obtained the name of Flea-wort, because the seeds are so like fleas.

The seed fried, and so taken, stayeth the flux or lack of the belly, and the corrosions that come by reason of hot cholerick, or sharp and malignant humours, or by too much purging of any violent medicine, as Scammony, or the like. The mucilage of the seed made with Rosewater, and a little sugar-candy put thereto, is very good in all hot agues and burning fevers, and other inflammations, to cool the thirst, and

Flux, corrosion, cholerics, humours, agues, fevers, inflammations, thirst, hoarseness, salt humours, pleurisy, hæmorrhoids, head-ach, meagrim, pains, imposthumes, sciatica, wheals, pusles, purples, gout, joints, sore breasts, nipples, ulcers, ears, worms.

lenify the dryness and roughness of the tongue and throat. It helpeth also hoarseness of the voice, and diseases of the breast and lungs, caused by heat, or sharp salt humours, and the pleurisy also. The mucilage of the seed made with Plantain-water, whereunto the yolk of an egg or too, and a little Populeon are put, is a most safe and sure remedy to ease the sharpness, pricking, and pains of the hæmorrhoids or piles, if it be laid on a cloth, and bound thereto. It helpeth all inflammations in any part of the body, and the pains that come thereby, as the head-ach and meagrim, and

all hot imposthumes or swellings, or breaking out of the skin, as blains, wheals, pusshes, purples, and the like; as also the joints of those that are cut of joint, the pains of the gout and sciatica, the burning of young children, and the swelling of the navel, applied with oil of roses and vinegar. It is also good to heal the nipples and sore breasts of women, being often applied thereunto. The juice of the herb with a little honey put into the ears helpeth the running of them, and the worms breeding in them: the same also mixed with hog's grease, and applied to corrupt and filthy ulcers, cleanseth and healeth them.

FLUX WEED.

Descript] **I**T riseth up with a round upright hard stalk, four or five feet high, spread into fundry branches, whereon grow many greivish green leaves, very finely cut and severed into a number of short and almost round parts. The flowers are very small and yellow, growing spike fashion, after which come small long pods, with small yellowish seed in them. The root is long and woody, perishing every year.

There is another sort, differing in nothing, save only it hath somewhat broader leaves; they have a strong evil savour, being fresh unto, and are of a drying taste.

Place] They flower wild in the fields by hedge-sides and High-ways, and among rubbish and other places.

Time] They flower and seed quickly after, namely, in June and July.

Government and Virtues.] This herb is Saturnine also. Both the herb and seed of Flux-weed is of excellent use

Flux, bleeding, bloody-ly, being drank in water wherein
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bones, members di joint- often quenched; and is no less
ed, sores, worms, ul- effectual for the same purpose
cers. than Plantain or Comfrey, and

to restrain any other flux of blood in man or woman, as also to consolidate bones broken or out of joint. The juice therof drank in wine, or the decoction of the herb drank, doth kill the worms in the stomach or belly, or the worms that grow in putrid

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and filthy ulcers; and made into a salve, doth quickly heal all old sores, how foul or malignant soever they be. The distilled water of the herb worketh the same effects although somewhat weaker, yet it is a fair medicine, and more acceptable to be taken.

It is called Flux-weed, because it cures the Flux, and for its uniting broken bones, &c. Paracelsus extols it to the skies. It is fitting that syrup, ointment, and plaisters of it were kept in your houses.

FLOWER-DE-LUCE.

IT is so well known, being nourished up in most gardens, that I shall not need to spend time in writing a description thereof.

Time] The flaggy kinds thereof have the most physical uses; the dwarf kinds thereof flower in April, the greater sorts in May.

Government and Virtues.] The herb is Lunar. The juice or decoction of the green root of the flaggy kind of Flower-de-luce, with a little honey drank, doth purge and cleanse the stomach of gross

and tough phlegm and choler therein; it helpeth the jaundice and the dropsy, evacuating those humours both upwards and downwards; and because it somewhat hurts the stomach, is not to be taken without honey and spikenard. The same being drank doth ease the pains and torments of the belly and sides, the taking of agues, the diseases of the liver and spleen, the worms of the belly, the stone in the reins, convulsions and cramps that come of old humours; it also helps those

whose seed passeth from them unawares: it is a remedy against the bitings and stings of venomous creatures, being boiled in water and vinegar and drank: being boiled in water and drank, it provoketh urine; helpeth the cholick, bringeth down womens courses; made up into a pessary with honey, and put up into the body, draweth forth the dead child. It is much commended

Stomach, phlegm, choler, jaundice, dropsy, belly, sides, agues, liver, spleen, stone, convulsions, cramp, venomous beasts, dysury, cholick, terms provoked, cough, sneezing, hæmorrhoids, tooth-ach, joints, sinews, gout, sciatica, womb, rheum, breast, wounds, ulcers, fistulas, cankers.

against the cough, to expectorate tough phlegm; it much easeth pains in the head, and procureth sleep; being put into the nostrils it procureth sneezing, and thereby purgeth the head of phlegm: the juice of the root applied to the piles or hæmorrhoids, giveth much ease. The decoction of the roots gargled in the mouth, easeth the tooth-ach, and helpeth a stinking breath. Oil called *Oleum Irium*, if it be rightly made of the great broad flag Flower-de-luce (and not of the great bulbus blue Flower-de-luce, as is used by some Apothecaries) and roots of the same of the flaggy kinds, is very effectual to warm and comfort all cold joints and sinews, as also the gout and sciatica, and mollifieth, dissolveth and consumeth tumours and swellings in any part of the body, as also of the matrix; it helpeth the cramp, or convulsions of the sinews: the head and temples anointed therewith, helpeth the catarrh or thin rhum distilled from thence; and used upon the breast or stomach, helpeth to extenuate the cold tough phlegm; it helpeth also the pains and noise in the ears, and the stench of the nostrils. The root itself, either green, or in powder, helpeth to cleanse, heal, and incarnate wounds, and to cover the naked bones with flesh again, that ulcers have made bare; and is also very good to cleanse and heal up fistulas and cankers that are hard to be cured.

FLUELLIN, or I. LUELLIN.

Descript] **I**f shooteth forth many long branches partly lying upon the ground, and partly standing upright, set with almost red leaves, yet a little pointed, and sometimes more long than round, without order thereon, somewhat hairy, and of an evil greenish white colour; at the joints all along the stalks, and with the leaves come forth small flowers, one at a place, upon a very small short-stalk, gaping somewhat like Snail-lragons, or rather like Toad-flax, with the upper jaw of a yellow colour, and the lower of a purplish, with a small heel or spur behind; after which come forth small round heads, containing small black seed. The root is small and thready, dying every year, and raiseth itself again of its own sowing.

There is another sort of *Luellin* which hath longer branches wholly trailing upon the ground, two or three

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feet long, and somewhat more thin, set with leaves thereon, upon small foot-stalks. The leaves are a little larger, and somewhat round, and corner'd sometimes in some places on the edges; but the lower part of them being the broadest, hath on each side a small point, making it seem as if they were ears; sometimes hairy, but not hoary, and of a better green colour than the former. The flowers come forth like the former, but the colours therin are more white than yellow, and the purple not so far: it is a large flower, and so are the seed and seed vessels. The root is like the other, and perisheth every year.

Place.] They grow in divers Corn fields, and in borders about them, and in other fertile grounds, about Southfleet, in Kent abundant; at Buchwrite, Hamerton, and Richmanworth in Huntingdonshire, and in divers other places.

Time.] They are in flower about June and July, and the whole plant is dry and withered before August be done.

Government and Virtues.] It is a Lunar herb. The leaves bruised and applied with Barley meal to watering eyes that are hot and inflamed by defluxions from the head, do very much help them, as also the fluxes of blood or humours, as the lask, bloody flux, womens courses; and stayeth all manner

Eyes, fluxes, bloody-flux, terms stops, wounds, cankers, ulcers.

of bleeding at nose, mouth, or any other place, or that cometh by any bruise or hurt, or bursting a vein; it wonderfully helpeth all those inward parts that need consolidating or strengthening; and is no less effectual both to heal and close green wounds, than to cleanse and heal ail foul or old ulcers, fretting or spreading cankers, or the like.

Bees are industrious, and go abroad to gather honey from each plant and flower; but Drones lie at home, and eat up what the Bees have taken pains for: just so do the college of Physicians lie at home and domineer, and suck out the sweetness of other mens labours and studies, themselves being as ignorant in the knowledge of herbs as a child of four years old, as I can make appear

to any rational man by their last Dispensatory. Now then to hide their ignorance, there is no readier way in the world, than to hide knowledge from their countrymen, that so no body might be able so much as to smell out their ignorance. When simples were in use, mens bodies were better in health by far than now they are, or shall be, if the college can help it. The truth is, this herb is of a fine cooling, drying quality, and an ointment or plaister of it might do a man a courtesy that hath any hot virulent sores: 'tis admirable for the ulcers of the French pox; if taken inwardly, may cure the disease. It was first called Female Speedwell, but a squireman of Wales, whose nose was almost eaten off with the pox, and so near the matter, that the doctors commanded it to be cut off, being cured only by the use of this herb; and to honour the herb for saving his nose whole, gave it one of her country names, Fluellin.

FOX GLOVES.

Descript.] **I**T hath many long and broad leaves lying on the ground dented on the edges, a little soft or woolly, and of a hoary green colour, among which riseth up sometimes sundry stalks, but one very often, bearing such leaves thereon from the bottom to the middle, from whence to the top it is stored with large, and long hollow reddish purple flowers, a little more long and imminent at the lower edge, with some white spots within them, one above another, with small green leaves at every joint, but all of them turning their heads one way, and hanging downwards, having some threads also in the middle, from whence arise round heads, pointed sharp at the ends, wherein small brown seed lieth. The roots are so many small fibres, and some greater strings among them; the flowers have no scent, but the leaves have a bitter hot taste.

Place.] It groweth on dry sandy ground for the most part, and as well on the higher as the lower places under Hedge sides in almost every county of this land.

Time.] It seldom flowereth before July, and the seed is ripe in August.

Government and Virtues.] The plant is under the dominion of Venus, being of a gentle cleansing nature, and

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withal very friendly to nature. The herb is familiarly and frequently used by the Italians, to heal any fresh or green wound, the leaves being but bruised and bound thereon; and the juice thereof is also used in old sores, to cleanse, dry, and heal them. The decoction hereof made

Wounds cleanse, dry, heal, obstructions of the liver and spleen, king's evil, falling sickness, scabby head.

up with some sugar or honey, is available to cleanse and purge the body both upwards and downwards, sometimes of tough phlegm, and clammy humours; and to open obstructions of the liver and spleen. It hath been found by experience to be available for the King's evil, the herb bruised and applied, or an ointment made with the juice thereof, and so used; and a decoction of two handfuls thereof, with four ounces of Polypody in ale, hath been found by late experience to cure divers of the falling sickness, that have been troubled with it above twenty years

Myself am confident that an ointment of it is one of the best remedies for a scabby head, that is.

FUMITORY.

Descript] **O**UR common Fumitory is a tender sappy herb, tendeth forth from one square, a slender weak stalk, and leaning downwards on all sides, many branches two or three feet long, with finely cut and jagged leaves of whitish, or rather blueish Sea-green colour: at the tops of the branches stand many small flowers, as it were in a long spike one above another, made like little birds, of a reddish purple colour, with whitish bellies; after which come small round husks, containing small black seeds. The root is yellow, small, and not very long, full of juice while it is green, but quickly perishes with the ripe seed. In the Corn fields in Cornwall, it beareth white flowers.

Place.] It groweth in Corn fields almost every-where, as well as in gardens.

Time.] It flowereth in May, for the most part, and the seed ripeneth shortly after.

Government and Virtues.] Saturn owns the herb, and presents it to the World as a cure for his own disease, and strengthener of the parts of the body he rules. If

by my Astrological judgment of diseases, from the decumbiture, you find Saturn Author of the disease, or if by direction from a Nativity you fear a Saturnine disease approaching, you may by this herb prevent it in the one, and cure it in the other, and therefore 'tis fit you keep a syrup of it always by you. The juice or syrup made thereof, or the decoction made in whey by itself, with some other purging or opening herbs and roots to cause it to work the better (itself being but

Liver, spleen, choler, adust, melancholy, madness, forgetfulness, jaundice, yellow and black, pestilence, sore mouth and throat, eyes, hairs, pimples, scabs, itch, wheals.

weak) is very effectual for the liver and spleen, opening the obstructions thereof, and clarifying the blood from saltish, cholerick, and adust humours, which cause leprosy, scabs, tetters, and itches, and such like breakings-out of the skin, and after the purgings doth strengthen all the inward parts. It is also good against the yellow jaundice, and spendeth it by

urine, which it procureth in abundance. The powder of the dried herb given for some time together, cureth melancholy, but the seed is strongest in operation, for all the former diseases. The distilled water of the herb is also of good effect in the former diseases, and conduceth much against the plague and pestilence, being taken with good treacle. The distilled water also, with a little water and honey of roses, helpeth all the sores of the mouth or throat, being gargled often therewith. The juice dropped into the eyes, cleareth the sight and taketh away redness and other defects in them, although it procureth some pain for the present, and cause tears. Dioscorides saith, it hindereth any fresh springing of hairs on the eye-lids (after they are pulled away) if the eye-lids be anointed with the juice hereof, with Gum Arabick dissolved therein. The juice of the Fumitory and Docks mingled with vinegar, and the places gently washed or wet therewith, cureth all sorts of scabs, pimples, blotches, wheals, and pushes, which arise on the face or hands, or any other parts of the body.

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THE FURZ BUSH.

IT is so well known, as well by this name, as in some counties by the name of Gorz, or Whins, that I shall not need to write any description thereof, my intent being to teach my countrymen what they know not, rather than to tell them again of that which is generally known before.

Place.] They are known to grow on dry barren heaths, and other waste, gravelly or sandy grounds, in all counties of this land.

Time.] They also flower in the Summer months.

Government and Virtues.] Mars owns the herb. They are hot and dry, and open obstructions of the liver and spleen. A decoction made with the flowers thereof hath been found effectual against the jaundice, as also to provoke urine, and cleanse the kidneys from gravel or stone engendered in them. Mars doth also this by sympathy.

Obstructions, liver, spleen, yellow jaundice, dysury, gravel, stone.

GARLICK.

THE offensiveness of the breath of him that hath eaten Garlick, will lead you by the nose to the knowledge hereof, and (instead of a description) direct you to the place where it groweth in gardens, which kinds are the best, and most physical.

Government and Virtues] Mars owns this herb. This was anciently accounted the poor man's treacle, it being a remedy for all diseases and hurts (except those which itself bred.) It provoketh

urine and womens courses, helpeth the biting of mad dogs, and other venomous creatures, killeth worms in children, cutteth and avoideth tough phlegm, purgeth the head, helpeth the lethargy, is a good preservative against, and a remedy for any plague, sore, or foul ulcer; taketh away spots and blemishes in the skin, easeth pains in the ears, ripeneth and breaketh imposthumes, or other swellings. And for

Urine, terms provokes, mad dogs, venomous beasts, worms, lethargy, phlegm, p. silence, imposthumes, mineral vapours, stinking waters, bane, hemlock, wolf-bane, dropsy, cramp, convulsions, sailing sickness.

all those diseases, the onions are as effectual. But the Garlick hath some more peculiar virtues beside the former, *viz.* it hath a special quality to discuss inconveniencies coming by corrupt agues or mineral vapours, or by drinking corrupt and stinking waters, as also by taking of Wolf-bane, Hen-bane, Hemlock, or other poisonous and dangerous herbs. It is also held good in hydropick diseases, the jaundice, falling sickness, cramps, convulsions, the piles, or Hæmorrhoids, or other cold diseases.

Many Authors quote many diseases this is good for; but conceal its vices. Its heat is very vehement, and all vehement hot things send up but ill favoured vapours to the brain. In cholerick men 'twill add fuel to the fire; in men oppressed by melancholy, 'twill attenuate the humour, and send up strong fancies, and as many strange visions to the head; therefore let it be taken inwardly with great moderation; outwardly you may make more bold with it.

GENTIAN, FELWORT, or BALDMONY.

IT is confessed, that Gentian, which is most used amongst us, is brought over from beyond Sea; yet we have two sorts of it growing frequently in our Nation, which besides the reasons to frequently alledged, why English herbs should be fittest for English bodies, hath been proved by the experience of divers physicians, to be not a whit inferior in virtue to that which cometh from beyond Sea; therefore be pleased to take the description of them as followeth:

[*Descript*] The greater of the two hath many small long roots thrust down deep into the ground, and abiding all the winter. The stalks are sometimes more, sometimes fewer, of a brownish green colour, which is sometimes two feet high, if the ground be fruitful, having many long, narrow, dark green leaves, set by couples up to the top; the flowers are long and hollow, of a purple colour, ending in fine corners.

The smaller sort which is to be found in our land, groweth up with sundry stalks, not a foot high, parted into several small branches, whereon grow divers small leaves together, very like those of the lesser Centaury, of a whitish green colour; on the tops of these stalks grow divers perfect blue flowers, standing in long husks,

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but not so big as the other ; the root is very small, and full of threads.

Place.] The first groweth in divers places of both the East and West countries, and as well in wet as in dry grounds, as near Long-field by Gravesend, near Cobham in Kent, near Lillinstone in Kent, also in a chalk pit hard by a paper Mill not far from Dartford in Kent.

The second groweth also in divers places in Kent, as about Southfleet and Longfield ; upon Barton's hills in Bedfordshire : also not far from St. Alban's, upon a piece of waste chalky ground, as you go out of Dunstable way towards Gorhambury.

Time.] They flower in August.

Government and Virtues.] They are under the dominion of Mars, and one of the principallest herbs he is ruler of. They resist putrefactions,

poison, pestilence ; neither can a more sure remedy be found to prevent the pestilence than it is ; it strengthens the stomach exceedingly, and helps digestion ; it comforts the heart, and preserves it against faintings and swoonings : the powder of the dry roots helps the biting of maddogs, and venomous beasts, opens obstructions of the liver, and restoreth an appetite of their meat to such as have lost it. The herb steeped in wine, and the wine drank, refresheth such as be over-weary with travel, and grow lame in their joints, either by cold or evil lodgings ; it helps stitches, and

gripping pains in the sides ; is an excellent remedy for such as are bruised by falls ; it provokes urine, and the terms exceedingly, therefore let it not be given to women with child : the same is very profitable for such as are troubled with cramps and convulsions, to drink the decoction : also they say it breaks the stone, and helps ruptures most certainly ; it is very excellent in all

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Poison, pestilence, stomach, indigestion, heart preserveth, fainting, swooning, biting of mad dogs, venomous, beasts, liver, appetite, weariness, joints, stitches, sides, bruises, urine provokes, cramps, convulsions, stone, rupture, tough phlegm, scabs, itch, sores, ulcers, worms, King's evil, agues, yellow jaundice, bots, venomous beasts.

cold diseases, and such as are troubled with tough phlegm, scabs, itch, or any fretting sores and ulcers; it is an admirable remedy to kill the worms, by taking half a dram of the powder in a morning in any convenient liquor; the same is excellent good to be taken inwardly for the King's evil. It helps agues of all sorts, and the yellow jaundice, as also the bots in cattle; when kine are bitten on the udder by any venomous beast, do but stroke the place with the decoction of any of these, and it will instantly heal them.

CLOVE GILLIFLOWERS.

IT is vain to describe an herb so well known.

Government and Virtues.] They are gallant, fine, temperate flowers, of the nature and under the dominion of Jupiter; yea, so temperate, that no excess, neither in heat, cold, dryness, nor moisture, can be perceived in them; they are great

Brain, heart, consumptions, strengthens nature. strengtheners both of the brain and heart, and will therefore serve either for cordials or Cephalicks, as your occasion will serve.

There is both a syrup and a conserve made of them alone, commonly to be had at every Apothecary's. To take now and then a little of either, strengthens nature much, in such as are in consumptions. They are also excellent good in hot pestilent fevers, and expel poison.

GERMANDER.

Descript.] **C**OMMON Germander shooteth forth sundry stalks, with small and somewhat round leaves, dented about the edges. The flowers stand at the tops, of a deep purple colour. The root is composed of divers sprigs, which shoot forth a great way round about, quickly overspreading a garden.

Place.] It groweth usually with us in Gardens.

Time.] And flowereth in June or July.

Government and Virtues.] It is a most prevalent herb of Mercury, and strengthens the brain and apprehension exceedingly; (you may see what human virtues are under Mercury, in the latter end of my Ephemeris for 1622) strengthens them; when wicks are taken with them when creeping by this herb. This taken with honey

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(saith Dioscorides) is a remedy for coughs, for hardness of the spleen, and difficulty of urine, and helpeth those that are falling into a dropsey, especially at the beginning of the disease, a decoction being made thereof when it is green, and drank. It also bringeth down women's courses, and expelleth the dead child. It is most effectual against the poison of all serpents, being drank in wine, and the bruised

Cough, spleen, dysuria, dropsey, terms provoked, dead child, poison, ulcers, agues, cramps, falling sickness, head-ach, melancholy, dulness of spirit, convulsions, palsy, yellow jaundice, worms.

herb outwardly applied; used with honey, it cleanseth old and foul ulcers; and made into an oil, and the eyes anointed therewith, taketh away the dimness and moistness. It is likewise good for the pains in the sides, and cramps. The decoction thereof taken for four days together, driveth away and cureth both Tertian and quartan agues. It is also good against all diseases of the brain, as continual head-ach, falling sickness, melancholy, drowsiness and dulness of the spirits, convulsions and palsies. A dram of the seed taken in powder purgeth by urine, and is good against the yellow jaundice. The juice of the leaves dropped into the ears killeth the worms in them. The tops thereof, when they are in flowers steeped twenty-four hours in a draught of white wine, and drank, killeth the worms in the belly.

STINKING GLADWIN.

Descript.] THIS is one of the kinds of flower-de-luces, having divers leaves arising from the root, very like a Flower-de-luce, but that they are sharp edged on both sides, and thicker in the middle, of a deeper green colour, narrower and sharper pointed, and a strong ill scent, if they be bruised between the fingers. In the middle riseth up a reasonable strong stalk, a yard high at the least, beareth three or four flowers at the top, made somewhat like the flowers of the Flower-de-luce, with three upright leaves, of a dead purplish Ash colour, with some veins discoloured in them; the other three do not fall down, nor the three

other small ones are so arched, nor cover the lower leaves as the Flower-de-luce doth, but stand loose or asunder from them. After they are past, there come up three square hard husks, opening wide into three parts when they are ripe, wherein lie reddish seed, turning back when it hath abiden long. The root is like that of the Flower-de-luce, but reddish on the outside, and whitish within, very sharp and hot in the taste, of as evil scent as the leaves.

Place] This groweth as well in upland grounds as in moist places, in woods, and shadowy places by the Sea side in many places of this land, and is usually nursed up in gardens.

Time] It flowereth not until July, and the seed is ripe in August or September; yet the husks, after they are ripe, opening themselves, will hold their seed with them for two or three months, and not shed them.

Government and Virtues.] It is supposed to be under the dominion of Saturn. It is used by many country people to purge corrupt phlegm and choler, which they do by drinking the decoction of the roots; and some, to make it more gentle, do but infuse the sliced roots in ale; and some take the leaves,

Phlegm, choler, head, cramp, convulsions, gout, sciatica, belly-ach, strangury, fluxes, terms provokes, dysury, spleen, broken bones, splinters, wounds, throat, itch, king's evil, blemishes in the skin, scabs.

which serve well for the weaker stomachs: the juice hereof put up, or snuffed up the nose, causeth sneezing, and draweth from the head much corruption; and the powder thereof doth the same. The powder thereof drank in wine, helpeth those that are troubled with cramps and convulsions, or with the gout and sciatica, and giveth ease to those

that have griping pains in their body and belly, and helpeth those that have the strangury. It is given with much profit to those that have had long fluxes by the sharp and evil quality of humours, which it stayeth, having first cleansed and purged them by the drying and binding property therein. The root boiled in wine and drank, doth effectually procure womens courses, and used as a pessary, worketh the same effect, but

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causeth abortion in women with child. Half a dram of the seed beaten to powder, and taken in wine, doth speedily cause one to piss, which otherwise cannot. The same taken with vinegar, dissolveth the hardness and swellings of the spleen. The root is very effectual in all wounds, and especially of the head; as also to draw forth any splinters, thorns, or broken bones, or any other things sticking in the flesh, without causing pains, being used with a little verdigrease and honey, and the great Centaury root. The same boiled in vinegar, and laid upon any tumour or swelling, doth very effectually dissolve and consume them; yea, even the swellings of the throat called the king's evil; the juice of the leaves or roots healeth the itch, and all running or spreading scabs or sores, or blemishes, or scars in the skin, where-soever they be.

GOLDEN ROD.

Descript.] **T**HIS ariseth up with brownish, small round stalks, two feet high, and sometimes more, having thereon many narrow and long dark green leaves, very seldom with any dents about the edges, or any stalks or white spots therein, yet they are sometimes so found, divided at the tops into many small branches, with divers small yellow flowers on every one of them, all which are turned one way, and being ripe, do turn into down, and are carried away by the wind. The root consists of many small fibres, which grows not deep in the ground, but abideth all the winter thereon, shooting forth new branches every year, the old one lying down to the ground.

Place.] It groweth in the open places of woods and copses, both moist and dry grounds, in many places of this land.

Time.] It flowereth about the month of July.

Government and Virtues.] Venus claims the herb, and therefore to be sure it respects beauty lost. Arnolius de Villa nova commends it much against the stone in the reins and kidneys, and to provoke urine in abundance, whereby also the gravel and stone may be voided. The

Beauty lost, stone, dysury, gravel, wounds, flux, bloody flux, terms stops, ruptures,

ulcers, sore mouth, and throat, teeth loose. decoction of the herb, green or dry, or the distilled water thereof, is very effectual for inward

bruises, as also to be outwardly applied; it stayeth bleeding in any part of the body, and of wounds; also the fluxes of humours, the bloody flux, and womens courses; and is no less prevalent in all ruptures or burstings, being drank inwardly, and outwardly applied. It is a sovereign wound herb, inferior to none, both for inward and outward hurts; green wounds and old sores and ulcers, are quickly cured, therewith. It also is of special use in all lotions for sores, or ulcers in the mouth, throat, or privy parts of man or woman. The decoction also helpeth to fasten the teeth that are loose in the gums.

GOUTWORT, or HERB GERRARD.

Descript.] IT is a low herb, seldom rising half a yard high, having sundry leaves standing on brownish green stalks by three, snipped about, and of a strong unpleasant savour: the umbels of the flowers are white, and the seed blackish, the root runneth in the ground, quickly taking a great deal of room,

Place.] It groweth by hedge and wall-sides, and often in the borders and corners of fields, and in gardens also.

Time.] It flowereth and seedeth about the end of July.

Government and Virtues.] Saturn rules it. neither is it to be supposed Goutwort hath its name for nothing,

but upon experience to heal the *Gout, sciatica, joints.* gout and sciatica; as also joint aches, and other cold griefs. The very bearing of it about one easeth the pains of the gout, and defends him that bears it from the disease.

GROMEL.

OF this I shall briefly describe their kind, which are principally used in physick, the virtues whereof are alike, though somewhat different in their manner and form of growing.

Descript.] The greater Gromel groweth up with slender hard and hairy stalks, trailing and taking root in the ground, as it lieth thereon, and parted into many other small branches with hairy dark green leaves thereon.

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At the joints with the leaves come forth very small blue flowers, and after them hard stony roundish seed. The root is long and woody, abiding the winter, and shooteth forth fresh stalks in the Spring.

The smaller wild Gromel sendeth forth divers upright hard branched stalks, two or three feet high, full of joints, at every of which groweth small, long, hard, and rough leaves like the former, but lesser; among which leaves come forth small white flowers, and after them greyish round seed like the former, the root is not very big, but with many strings thereat.

The garden Gromel hath divers upright, slender, woody, hairy stalks, blown and cressed, very little branched, with leaves like the former, and white flowers; after which, in rough brown husks, is contained a white, hard, round seed, shining like pearls, and greater than either of the former; the root is like the first described, with divers branches and sprigs thereat, which continueth (as the first doth) all the winter.

Place.] The two first grow wild in barren or untilled places, and by the way-sides in many places of this land. The last is a nursling in the Gardens of the curious.

Time] They all flower from midsummer until September sometimes, and in the mean time the seed ripeneth.

Government and Virtues.] The herb belongs to dame Venus; and therefore if Mars cause

the cholick or stone, as usually he *Stone, gravel, strangury, travail in women.* doth, if in Virgo, this is your cure. These are accounted to

be of as singular force as any herb of seed whatsoever, to break the stone and to avoid it, and the gravel either in the reins or bladder, as also to provoke urine being stopped, and to help the strangury. The seed is of greatest use, being bruised and boiled in white wine or in broth, or the like, or the powder of the seed taken therein. Two drams of the seed in powder taken with womens breast milk, is very effectual to procure a very speedy delivery to such women as have sore pains in their travail, and cannot

be delivered: the herb itself, (when the seed is not to be had) either boiled, or the juice thereof drank, is effectual to all the purposes aforesaid, but not so powerful or speedy in operation.

GOOSEBERRY BUSH.

Called also Feapberry, and in Suffex Dewberry bush, and in some countries Wineberry.

Government and Virtues.] They are under the dominion of Venus. The berries, while they are unripe, being

Appetite, stomach, to stir up a fainting or decayed
womens longings, in- appetite, especially such whose
flamations, swell- stomachs are afflicted by chole-
lingt, St Anthony's rick humours: they are excel-
fire, stomach, liver, lent good to stay longings of wo-
stone, gravel. men with child. They may ea-
sily keep them preserved with su-
gar all the year long.

The decoction of the leaves of the tree cools hot swelling and inflammations; as also St. Anthony's fire. The ripe Gooseberries being eaten, are an excellent remedy to allay the violent heat both of the stomach and liver. The young and tender leaves break the stone, and expel gravel both from the kidneys and bladder. All the evils they do to the body of man is, they are supposed to breed crudities, and by crudities, worms.

WINTER-GREEN.

Descript] **T**HIS sends forth seven, eight or nine leaves from a small brown creeping root, every one standing upon a long foot stalk, which are almost as broad as long, round pointed, of a sad green colour, and hard in handling, and like the leaf of a Pear-tree; from whence ariseth a slender weak stalk, yet standing upright, bearing at the top many small white and sweet smelling flowers, laid open like a star, consisting of five round pointed leaves, with many yellowish threads standing in the middle about a green head, and a long stalk with them, which in time groweth to be the seed-vessel, which being ripe is found five-square, with a small point at it, wherein is contained seed as small as dust.

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Place] It groweth seldom in fields, but frequent in the woods Northwards, viz. in Yorkshire, Lancashire, and Scotland.

Time.] It flowereth about June and July.

Government and Virtues.] Winter-green is under the dominion of *Saturn*, and is a singular good wound-herb, and an especial remedy for to heal

green wounds speedily, the green leaves being bruised and applied, or the juice of them. A salve made of the green herb stamped, or the juice boiled with hog's lard, or with Sallid oil and wax,

Wounds, ulcers, kidneys, bladder, flux, bloody-flux, terms stops, inflammations, cankers, fistulas.

and some Turpentine added unto it, is a sovereign salve, and highly extolled by the Germans, who much use it to heal all manner of wounds and sores. The herb boiled in wine and water, and given to drink to them that have any inward ulcers in their kidneys, or neck of the bladder, doth wonderfully help them. It stayeth all fluxes, whether of blood or humours, as the lasks, bloody fluxes, womens courses, and bleeding of wounds, and taketh away any inflammation rising upon pains of the heart; it is no less helpful for foul ulcers hard to be cured; as also for cankers or fistulas. The distilled water of the herb doth effectually perform the same things.

GROUNDSEL.

Descript.] **O**UR common Groundsel hath a round green and somewhat brownish stalk, spreading toward the top into branches, set with long and somewhat narrow green leaves, cut in on the edges somewhat like the oak leaves, but lesser, and round at the end. At the tops of the branches stand many small green heads, out of which grow many small, yellow threads or thumbs, which are the flowers, and continue many days blown in that manner, before it pass away into down, and with the seed is carried away in the wind. The root is small and thready, and soon perissheth, and as soon riseth again of its own sowing, so that it may be seen many months in the year, both green and in flower, and seed; for it will spring and seed twice in a year at least, if it be suffered in a garden.

Place.] This groweth almost every where, as well on tops of walls, as at the foot, amongst rubbish and untilled grounds, but especially in gardens.

Time] It flowereth, as is said before, almost in every month throughout the year.

Government and Virtues.] This herb is Venus's mistress-piece, and is as gallant and universal medicine for all diseases coming of heat, wheresoever they be, or in what part of the body soever they be, as the Sun shines upon; it is very safe and friendly to the body of man; yet causeth vomiting if the stomach be afflicted; if not, purging; and it doth it with more gentleness than can be expected; it is moist, and something cold withal, thereby causing expulsion, and repressing the heat caused by the motion of the internal parts in purges and vomits. Lay by our learned receipts; take so much Sena, so much Scammony, so much Colocynthis, so much Infusion of Crocus Metallorum, &c. This herb alone preserved in a syrup, in a distilled water, or in an ointment, shall do the deed for you. In all hot diseases, and, shall do it, 1. Safely, 2. Speedily.

The decoction of the herb (saith *Dioscorides*) made with wine, and drank, helpeth the pains of the stomach, proceeding of choler, (which it may well do by a vomit) as daily experience sheweth. The juice thereof taken in drink, or the decoction of it in ale, gently performeth the same. It is good against the jaundice and falling sickness, being taken in wine; as also against difficulty of making water. It provokes urine, expelleth gravel in the reins or kidneys; a drachm thereof given in Oxymel, after some walking or stirring of the body. It helpeth also the sciatica, griping of the belly, and the cholick; helpeth the defects of the liver, and provoketh womens courses. The Fresh herb boiled, and made into a poultice, applied to the breasts of women that are swoll with pain and heat, as also the privy-parts of man or

Choler in the stomach, yellow jaundice, falling sickness, dysury, gravel, sciatica, cholick, liver, terms provokes, womens breasts, priuy parts, arteries, joints and sinews over-beated, kernels, wounds in the sinews, inflammations in the eyes.

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woman, the seat or fundament, or the arteries, joints, and sinews, when they are inflamed and swoln, doth much ease them; and used with some salt, helpeth to dissolve knots or kernels in any part of the body. The juice of the herb, or (as Dioscorides saith) the leaves and flowers, with some fine frankincense in powder, used with wounds of the body, nerves or sinews, do singularly help to heal them. The distilled water of the herb performeth well all the aforesaid cures, but especially for inflammations or watering of the eyes, by reason of the deflection of rheum unto them.

HEART'S-EASE.

THIS is that herb which such physicians as are licensed to blaspheme by authority, without danger of having their tongues burned through with an hot iron, called an herb of the Trinity. It is also called by those that are more moderate, Three faces in a Hood, Live in Idleness, Cull me to you; and in Suffex we call them Pancies.

Place.] Besides those which are brought up in gardens, they grow commonly about wild; in the fields, especially in such as are very barren: sometimes you may find it on the tops of the high hills.

Time.] They flower all the Spring and Summer long.

Government and Virtues.] The herb is really Saturnine, something cold, viscou, and slimy. A strong decoction of the herbs and flowers (if you will, you may make it into syrup, or distill it in an Alembick with what vehicle you please) is an excellent cure for the French pox,

the herb being a gallant Antivenereal; and that Antivenereals are the best cure for that disease, far better and safer than to torment them with the flux, divers foreign physicians have confessed. The spirit of it is excellent good for the convulsions in children, as also for the falling sickness, and a gallant remedy for the inflammation of the lungs and breasts, pleurisy, scabs, itch, &c. It is under the celestial sign cancer.

French pox, convulsions, falling-sickness, inflammations in the breast and lungs, pleurisy, scabs, itch.

ARTICHOKES.

THE Latins call them Cinera, only our College calls them Artichocus.

Government and Virtues.] They are under the domination of Venus, and therefore it is no marvel if they provoke lust much, as indeed they do, being something windy meat; and yet they stay the involuntary course of natural seed in man, which is commonly called nocturnal pollutions. And here I care not greatly if I quote a little of Galen's nonsense in his treatise of the faculties of nourishment. He saith, they contain plenty of cholerick juice (which notwithstanding I can scarcely believe) of which he saith is engendered melancholy juice, and of that melancholy juice thin cholerick blood. But to proceed; this is certain, that the decoction of the root boiled in wine, or the root bruised and distilled in wine in an Alembick, and being drank, purgeth by urine exceedingly.

HART'S-TONGUE.

Descript.] **T**HIS hath divers leaves arising from the root, every one severally, which fold themselves in their first springing and spreading; when they are full grown, are about a foot long, smooth and green above, but hard and with little sap in them, and streaked on the back, thwart on both sides of the middle rib, with small and somewhat long and brownish marks; the bottoms of the leaves are a little bowed on each side of the middle rib, somewhat narrow with the length, and somewhat small at the end. The root is of many black threads, folded or interlaced together.

Time.] It is green all the winter; but new leaves spring every year.

Government and Virtues.] Jupiter claims dominion over this herb, therefore it is a singular remedy for the liver, both to strengthen it when weak, and ease it when afflicted, it is no matter by what; you shall do well to keep it in a syrup all the year: for though Authors say it is green all the year, I scarce believe it. Harts Tongue is much commended against the hardness and stoppings of the spleen

Spleen, liver, flux, and liver, and against the heat

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of the liver and stomach, and *bloody flux, hiccough,*
against lasks, and the bloody flux. *gums, venemous*
The distilled water thereof is also *beasts.*

very good against the passions of
the heart, and to stay the hiccough, to help the fal-
ling of the palate, and to stay the bleeding of the gums,
being gargled in the mouth. Dioscorides saith, it is
good against the stinging or biting of Serpents. As
for the use of it, my direction at the latter end
will be sufficient, and enough for those that are studi-
ous in Physick, to whet their brains upon for one year
or two.

H A Z E L - N U T.

HAzel Nuts are so well known to every body, that
they need no description.

Government and Virtues.] They are under the domi-
nion of Mercury. The parted kernels made into an
electuary, or the milk drawn from the kernels with
Mead or honeyed water, is very
good to help an old cough; and *Cough, phthisic, flux*
being parched, and a little pep- *terms stops.*
per put to them and drank, di-
gesteth the distillations of rheum from the head. The
dried husks and shells, to the weight of two drachms,
taken in red wine, stayeth lasks and womens courses, and
so doth the red skin that covers the kernels, which is
more effectual to stay womens courses.

And if this be true, as it is, then why should the vul-
gar so familiarly affirm, that eating Nuts causeth short-
ness of breath, than which nothing is falser? for, how
can that which strengthens the lungs, cause shortness
of breath? I confess, the opinion is far older than I
am; I knew Tradition was a friend to error before, but
never that he was the father of slander: or are mens
tongues so given to slander one another, that they
must slander Nuts too, to keep their tongues in use?
if any thing of the Hazel Nut be stopping, it is the
husks and shells, and no body is so mad to eat them,
unless physically; and the red skin which covers the
kernel, you may easily pull off. And so thus have I

made an apology for Nuts, which cannot speak for themselves.

H A W K - W E E D .

Descript.] **I**T hath many large leaves lying upon the ground, much rent or torn on the sides in gashes like Dandelion, but with greater parts, more like the smooth Sow Thistle, from among which riseth a hollow, rough stalk, two or three feet high, branched from the middle upward, whereon are set at every joint longer leaves, little or nothing rent or cut, bearing on their tops sundry pale, yellow flowers, consisting of many small and narrow leaves, broad pointed, and nicked in at the ends, set in a double row or more, the outermost being larger than the inner, which from most of the Hawk-weeds (for there are many kinds of them) do hold, which turn into down, and with the small brownish seed is blown away with the wind. The root is long, and somewhat greater, with many small fibres thereat. The whole plant is full of bitter milk.

Place.] It groweth in divers places about the field-sides, and the path-ways in dry grounds.

Time.] It flowereth and flies away in Summer months.

Government and Virtues.] Saturn owns it. Hawk-weed (saith Dioscorides) is cooling,

Cools, dries, binds, gnawing in the stomach, inflammations, agues, crudities, dysuria, venemous beasts, poison, dropsy, flegm, cholick, spleen, watching, lust stops, venemous dreams, reins, bladder.

somewhat drying and binding, and therefore good for the heat of the stomach, and gnawings therein; and inflammations, and the hot fits of agues. The juice thereof in wine, helpeth digestion, discusseth wind, hindereth crudities abiding in the stomach, and helpeth the difficulty of making water, the biting of venemous

Serpents, and stinging of the Scorpion, if the herb be also outwardly applied to the place, and is very good against all other poisons. A decuple of the dried root given in wine, and vinegar, is profitable for those that have the dropsy. The decoction of the herb taken with honey, digesteth the phlegm in the chest or lungs, and with Hyssop helpeth

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the cough. The decoction thereof, and of wild Succory, made with wine, and taken, helpeth the wind cholick and hardness of the spleen; it procureth rest and sleep, hindereth venery and venerous dreams, cooling heats, purgeth the stomach, increaseth blood, and helpeth the diseases of reins and bladder. Outwardly applied, it is singularly good for all the defects and diseases of the eyes, used with some womens milk; and used with good success in fretting or creeping ulcers, especially in the beginning.

The green bruised, and with a little salt applied to any place burnt with fire, before blisters do arise, helpeth them; as also inflammations, St. Anthony's fire, and all pushes and eruptions, hot and salt phlegm. The same applied with meal and fair water in manner of a poultice, to any place affected with convulsions and the cramp, such as are out of joint, doth give help and ease. The distilled water cleanseth the skin, and taketh away freckles, spots, morpew, or wrinkles in the face.

Eyes, ulcers, burnings; inflammations, St. Anthony's fire, heat, salt phlegm, convulsions, cramps, morpew, freckles, spots, wrinkles.

HAWTHORNE.

IT is not my intent to trouble you with a description of this tree, which is so well known that it needeth none.

It is ordinarily but a hedge bush, although being pruned and dressed, it groweth to a tree of a reasonable height.

As for the Hawthorne tree at Glastenbury, which is said to flower yearly on Christmas-day, it rather shews the superstition of those that observe it for the time of its flowering, than any great wonder, sith the like may be found in divers other places of this land; as in Whey-street in Romney Marsh, and near unto Nantwich in Cheshire, by a place called White Green, where it flowereth about Christmas and May. If the weather be frosty, it flowereth not until January or that the hard weather be over.

Government and Virtues] It is a tree of Mars. The seeds in the berries beaten to powder being drank in

Stone, dropſy, flux, inward pains, ſplinters, thorns.

wine, are held ſingular good againſt the ſtone, and are good for the dropſy. The diſtilled water of the flowers ſtayeth the laſk. The ſeed cleared from the down, bruised and boiled in wine, and drank, is good for inward tormenting pains. If cloths and ſponges be wet in the diſtilled water, and applied to any place wherein thorns and ſplinters, or the like, do abide in the fleſh, it will notably draw them forth.

And thus you ſee the thorn gives a medicine for his own pricking, and ſo doth almoſt every thing elſe.

HEMLOCK.

Deſcript.] **T**HE common great Hemlock groweth up with a green ſtalk, four or five feet high, or more, full of red ſpots ſometimes, and at the joints very large winged leaves ſet at them, which are divided into many other winged leaves one ſet againſt the other, dented about the edges, of a ſad green colour, branched towards the top, where it is full of umbels of white flowers, and afterwards with whitish flat ſeed: the root is long, white, and ſometimes crooked, and hollow within. The whole plant, and every part, hath a ſtrong, heady, and ill-favoured ſcent, much offending the ſenſes.

Place.] It groweth in all counties of this land, by walls and hedge-fides, in waſte Grounds and untilld places.

Time.] It flowereth and ſeedeth in July, or thereabouts.

Government and Virtues.] Saturn claims dominion over this herb, yet I wonder why it may not be applied to the privities in a *Priapiſm*, or continual ſtanding of the yard, it being very beneficial to that diſeaſe: I ſuppoſe, my Author's judgment was firſt upon the oppoſite diſpoſition of Saturn to Venus in thoſe faculties, and therefore he forbade the applying of it to thoſe parts, that it might not cauſe barrenneſs, or ſpoil the ſpirit procreative; which if it do, yet applied to the privities, it ſtops its luſtful thoughts.

Lecbery, inflammations, St Anthony's Hemlock is exceedingly cold, and very dangerous, eſpecially to be

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taken inwardly. It may safely be *fire, tetters, ring-*
 applied to inflammations, tu- *worms, eyes, pin and*
 mours, and swellings in any part *web, gout.*
 of the body (save the privy parts)

as also to St. Anthony's fire, wheals, pushes, and creep-
 ing ulcers that arise of hot sharp humours, by cooling
 and repelling the heat; the leaves bruised and laid to
 the brow or forehead are good for their eyes that are
 red and swollen; as also to take away a pin and web
 growing in the eye; this is a tried medicine: take a
 small handful of this herb, and halt so much Bay salt,
 beaten together, and applied to the contrary wrist of
 the hand, for 24 hours, doth remove it in thrice dres-
 sing. If the root thereof be roasted under the embers,
 wrapped in double wet paper, until it be soft and ten-
 der, and then applied to the gout in the hands or fin-
 gers, it will quickly help this evil. If any through mil-
 take eat the herb Hemlock instead of Parsley, or the
 roots instead of a Parsnip, (both of which it is very
 like) whereby happeneth a kind of frenzy, or pertur-
 bation of the senses, as if they were stupid and drunk,
 the remedy is (as *Pliny* saith) to drink of the best and
 strongest pure wine, before it strikes to the heart, or
 Gentian put in wine, or a draught of vinegar, where-
 with *Tragus* do affirm, that he cured a woman that had
 eaten the root.

H E M P.

THIS is so well known to every good housewife in
 the country, that I shall not need to write any de-
 scription of it.

Time.] It is sown in the end of March, or beginning
 of April, and is ripe in August or September.

Government and Virtues] It is a plant of Saturn, and
 good for something else, you see,
 than to make halters onty. The *Wind, cough, jaun-*
 seed of hemp contumeth wind, *dice, gall, colic,*
 and by too much use thereof dis- *flux, choleric, bleed-*
 perseth it so much, that it drieth *ing, worms, earwigs,*
 up the natural seed for procrea- *inflammations, gout,*
 tions; yet, being boiled in milk, *sinews strunk.*
 and taken, helpeth such as have

a hot dry cough. The Dutch make an Emulsion out of the seed, and give it with good success to those that have the jaundice, especially in the beginning of the disease, if there be no ague accompanying it, for it openeth obstructions of the gall, and causeth digestion of choler. The emulsion or decoction of the seed stayeth lasks and continual fluxes, easeth the cholick, and allayeth the troublesome humours in the bowels, and stayeth bleeding at the mouth, nose, or other places, some of the leaves being fried with the blood of them that bleed, and so given them to eat. It is held very good to kill the worms in men or beasts: and the juice dropped into the ears killeth worms in them; and draweth forth earwigs, or other living creatures gotten into them. The decoction of the root allayeth inflammations of the head, or any other parts; the herb itself, or the distilled water thereof, doth the like. The decoction of the roots easeth the pains of the gout, the hard humours of knots in the joints, the pains and shrinking of the sinews, and the pains of the hips. The fresh juice mixed with a little oil and butter, is good for any place that hath been burnt with fire, being thereto applied.

HENBANE.

Descript.] **O**UR common Henbane hath very large, thick, soft, woolly leaves, lying on the ground, much cut in, or torn on the edges, of a dark, ill greyish green colour; among which arise up divers thick and short stalks, two or three feet high, spread into divers smaller branches, with lesser leaves on them, and many hollow flowers, scarce appearing above the husk, and usually torn on one side ending in five round points, growing one above another, of a deadish yellowish colour, somewhat paler towards the edges, with many purpleish veins therein, and of a dark, yellowish purple in the bottom of the flower, with a small point of the same colour in the middle, each of them standing in a hard close husk, which after the flowers is past, groweth very like the husk of Asarabacca, and somewhat sharp at the top points, wherein is contained much small seed, very like Poppy seed, but of a dusky, greyish colour. The root is great, white, and

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thick, branching forth divers ways under ground, so like a Parsnip root (but that it is not so white) that it hath deceived others. The whole plant, more than the root, hath a very heavy, ill, soporiferous smell, somewhat offensive.

Place.] it commonly groweth by the way-sides, and under hedge-sides and walls.

Time.] It flowereth in July, and springeth again yearly of its own seed.

I doubt my Authors mistook July for June, if not for May.

Government and Virtues] I wonder in my heart how Astrologers could take on them to make this an herb of Jupiter; and yet Mezaldus, a man of a penetrating brain, was also of that opinion as well as the rest; the herb is indeed under the dominion of Saturn, and I prove it by this argument:

All the herbs which delight most to grow in Saturnine places, are Saturnine herbs

But Henbane delights most to grow in Saturnine places, and whole cart loads of it may be found near the places where they empty the common jacks, and scarce a ditch to be found without it growing by it. Ergo, it is an herb of Saturn.

The leaves of Henbane do cool all hot inflammations in the eyes, or any other part of the body; and are good to assuage all manner of swellings of the cods, or womens breasts, or elsewhere, if they be boiled in wine, and either applied themselves, or the fomentation warm; it also assuageth the pain of the gout, the sciatica, and other pains in the joints which arise from a hot cause. And applied with vinegar to the forehead and temples, helpeth the head-ach and want of sleep in hot fevers. The juice of the herb or seed, or the oil drawn from the seed, does the like. The oil of the seed is helpful for deafness, noise, and worms in the ears, being dropped therein; the juice of the herb or seed, or the oil drawn from the seed, does the like. The oil of the seed is helpful for deafness, noise, and worms in the ears, being

Inflammations, cods, womens breasts, sciatica, gout, joints, watchings, deafness, noise in the ears, chilblains, kibes.

dropped therein ; the juice of the herb or root doth the same. The decoction of the herb or seed, or both, killeth lice in man or beast. The fume of the dried herb, stalks and seed, burned, quickly healeth swellings, chilblains or kibes in the hands or feet, by holding them in the fume thereof. The remedy to help those that have taken *Henbane* is to drink Goat's milk, honeyed water, or Pine Kernels, with sweet wine ; or, in the absence of these, Fennel seed, Nettle seed, the seed of Cresses, Mustard, or radish ; as also Onions or Garlick taken in wine, do all help to free them from danger, and restore them to their due temper again.

Take notice, that this herb must never be taken inwardly ; outwardly, an oil, ointment, or plaister of it, is most admirable for the gout, to cool the venereal heat of the reins in the French pox ; to stop the toothach, being applied to the aking side ; to allay all inflammations, and to help the diseases before premised.

HEDGE HYSSOP.

Descript] **D**ivers sorts there are of this plant ; the first of which is an Italian by birth, and only nursed up here in the gardens of the curious. Two or three sorts are found commonly growing wild here ; the description of two of which I shall give you. The first is a smooth, low plant, not a foot high, very bitter in taste, with many square stalks, diversly branched from the bottom to the top, with divers joints, and two small leaves at each joint, broader at the bottom than they are at the end, a little dented about the edges, of a sad green colour, and full of veins. The flowers stand at the joints, being of a fair purple colour, with some white spots in them, in fashion like those of dead Nettles. The seed is small and yellow, and the roots spread much under ground.

The second seldom groweth half a foot high, sending up many small branches, whereon grow many small leaves, set one against the other, somewhat broad, but very short. The flowers are like the flowers of the other

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in fashion, but of a pale reddish colour. The seeds are small and yellowish. The root spreadeth like the other, neither will it yield to its fellow one ace of bitterness.

Place.] They grow in wet, low grounds, and by the water-sides; the last may be found among the bogs on Hampstead Heath.

Time. They flower in June and July, and the seed is ripe presently after.

Government and Virtues.] They are herbs of Mars, and as cholerick and as churlish

as he is, being most violent purges, especially of choler and phlegm. *Choler, phlegm, dropsy, gout, sciatica, worms, ulcers.*

It is not safe taking them inwardly, unless they be well rectified by the art of the Alchymist, and only the purity of them given; so used they may be very helpful both for the dropsy, gout, and sciatica; outwardly used in ointments they kill worms, the belly anointed with it, and are excellent good to cleanse old and filthy ulcers.

BLACK HELLEBORE.

IT is also called Setter-wort, Setter-grass, Bears-foot, Christmas-hero, and Christmas-flower.

Descript.] It hath sundry fair green leaves rising from the root, each of them standing about an handful high from the earth; each leaf is divided into seven, eight, or nine parts, dented from the middle of the leaf to the point on both sides, abiding green all the winter; about Christmas time, if the weather be any thing temperate, the flowers appear upon foot-stalks, also consisting of five large, round, white leaves a-piece, which sometimes are purple towards the edges, with many pale yellow thumbs in the middle; the seeds are divided into several cells, like those of Columbine, save only that they are greater; the seeds are in colour black, and in form long and round. The root consisteth of numberless blackish strings, all united into one head.

There is another black Hellebore, which grows up and down in the woods very like this, but only that the leaves

are smaller and narrower, and perish in the winter, when this doth not.

Place.] The first is maintained in gardens. The second is commonly found in the woods in Northamptonshire.

Time.] The first flowereth in December or January; the second in February or March.

Government and Virtues.] It is an herb of Saturn, and therefore no marvel if it hath some sullen conditions with it, and would be far safer, being purified by the art of the Alchymist, than given raw. If any have taken any harm by taking it, the common cure is to take Goat's milk: if you cannot get Goat's milk, you must make a shift with such as you can get.

The roots are very effectual against all melancholy diseases, especially such as are of long standing, as quartan agues, and madnets. It helps the falling sickness, and the leprosy, both the yellow and black jaundice, the gout, sciatica, and convulsions; and truly was found out by experience, that the root of that which groweth wild in our country, works not so churlishly as those do which are brought from beyond Sea, as being maintained by a more temperate air. The root, used as a pessary, provokes the terms exceedingly; also being beaten into powder, and strewed upon foul ulcers, it consumes the dead flesh, and instantly heals them; nay, it will help gangrenes in the beginning. Twenty grains taken inwardly is a sufficient dose for one time, and let that be corrected with half so much Cinnamon; country people used to rowel their cattle with it. If a beast be troubled with a cough, or have taken any poison, they bore a hole through his ear and put a piece of the root in it, this will help him in 24 hours time. Many other uses Farriers put to it which I shall forbear.

HERB ROBERT.
Descript.] **I**T riseth up with a reddish stalk two feet high, having divers leaves thereon

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upon very long and reddish foot-stalks, divided at the ends into three or five divisions, each of them cut in on the edges, some deeper than others, and all dented likewise about the edges, which sometimes turn reddish. At the tops of the stalks come forth divers flowers made of five leaves, much larger than the Doves Doot, and of a more reddish colour; after which come back heads, as in others. The root is small and thready, and smelleth as the whole plant, very strong, almost stinking.

Place.] This groweth frequently every where by the way-sides, upon ditch banks, and waste grounds where-soever one goeth.

Time.] It flowereth in June and July chiefly, and the seed is ripe shortly after.

Government and Virtues.] It is under the dominion of Venus. Herb Robert is commended not only against the stone, but to stay blood, where or howsoever flowing; it speedily healeth all green wounds, and is effectual in old ulcers in the privy parts, or elsewhere. You may persuade yourself this is true, and also conceive a good reason for it, do but consider 'tis an herb of *Venus*, for all it hath a man's name.

Stones, bleeding, ulcers in the privities, terms stops, wounds,

HERB TRUE-LOVE, or ONE-BERRY.

Descript.] Ordinary herb True-love, hath a small creeping root running under the uppermost crust of the ground, somewhat like Couch Grass root, but not so white, shooting forth stalks with leaves, some whereof carry no berries, the others do, every stalk smooth without joints, and blackish green, rising about half a foot high, if it bear berries, otherwise seldom so high, bearing at the top four leaves set directly one against another, in manner of a cross or ribband tied (as it is called) in a True-loves knot, which are each of them apart somewhat like unto a Night shade leaf but somewhat broader, having sometimes three leaves, sometimes five, sometimes six, and those sometimes greater than in others, in the middle of the four leaves rising up one small slender stalk, about an inch high, bearing at the tops thereof one flower spread

open like a star, consisting of four small and long narrow pointed leaves of a yellowish green colour, and four others lying between them lesser than they; in the middle whereof stands a round dark purplish button or head, compassed about with eight small yellow mealy threads with three colours, making it the more conspicuous, and lovely to behold. This button or head in the middle, when the other leaves are withered, becometh a blackish purple berry, full of juice, of the bigness of a reasonable Grape, having within it many white seeds. The whole plant is without any manifest taste.

Place.] It groweth in woods and copses, and sometimes in the corners or borders of fields, and waste grounds in very many places of this land; and abundantly in the woods, copses, and other places about Chislehurst and Maidstone in Kent.

Time.] They spring up in the middle of April or May, and are in flower soon after. The berries are ripe in the end of May, and in some places in June.

Government and Virtues.] Venus owns it, the leaves or berries hereof are effectual to expel poison of all sorts especially that of the Aconites.

Poison, pestilence, fevers, witchcraft, cholick, wounds, ulcers, swelling in the groin, cods and privities, inflammations, apostumes.

As also the plague, and other pestilential disorders: some have been helped thereby, saith Matthiolus, that have lain long in a lingering sickness. And others that by witchcraft (as it was thought) were become half foolish, by taking a drachm of the

seeds or berries hereof in powder every day for 20 days together, they were restored to their former health. The roots in powder taken in wine easeth the pains of the cholick speedily. The leaves are very effectual as well for green wounds as to cleanse and heal up filthy old sores and ulcers; and is very powerful to discuss all tumours and swellings in the cods, privy parts, the groin, or in any part of the body, and speedily to allay all inflammations. The juice of the leaves applied to scabs, or those nails of the hands or toes that have im-

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posthumes or sores gathered together at the roots of them, healeth them in a short space.

The herb is not to be described for the premises, but is fit to be nourished in every good woman's garden.

H Y S S O P.

HYssop is so well known to be an inhabitant in every garden, that it will save me labour in writing a description thereof. The virtues are as follow

Temperature and Virtues.] The herb is Jupiter's and the sign Cancer. It strengthens all the parts of the body under Cancer and Jupiter; which what they may be, is found amply discoursed in my Astrological judgment of diseases. Dioscorides saith, that Hyssop boiled with Rue and honey, and drank, helpeth those that are troubled with coughs, short-

ness of breath, wheezing and rheumatick distillations upon the lungs; taken also with Oxymel, it purgeth gross humours by stool; and with honey killeth worms in the belly; and with fresh and new figs bruised, helpeth to loosen the belly, and more forcibly if the root of Flower-de-luce and Cresses be added thereto. It amendeth and cherisheth the native colour of the body, spoiled by the yellow jaundice; and being

Cough, shortness of breath, wheezing, gross humours, yellow jaundice, worms, dropsy, spleen, inflammations, black and blue spots, quinsy, toothach, noise in the ears, venemous beasts, lice, itching of the head, falling sickness, wounds.

taken with figs and nitre, helpeth the dropsy and spleen; being boiled with wine, it is good to wash inflammations, and taketh away the black and blue spots and marks that come by strokes, bruises or falls, being applied with warm water. It is an excellent medicine for the quinsy, or swelling in the throat, to wash and gargle it, being boiled in figs. It helpeth the tooth-ach, being boiled in vinegar and gargled therewith. The hot vapours of the decoction taken by a Funnel in at the ears, easeth the inflammations and singing noise of them. Being bruised, and salt, honey, and Cummin

seed put to it, helpeth those that are stung by Serpents. The oil thereof (the head being anointed) killeth lice, and taketh away itching of the head. It helpeth those that have the falling sickness, which way soever it be applied. It helpeth to expectorate tough phlegm, and is effectual in all cold griefs, or diseases of the chest or lungs, being taken either in syrup or licking medicine. The green herb bruised and a little sugar put thereto, doth quickly heal any cut, or green wounds, being thereunto applied.

H O P S.

THese are so well known, that they need no description; I mean the manured kind, which every good husband or housewife is acquainted with.

Descript.] The wild Hop groweth up as the other doth, ramping upon trees or hedges, that stand next to them, with rough branches and leaves like the former, but it giveth smaller heads, and in far less plenty than it, so that there is scarce a head or two seen in a year on divers of this wild kind, wherein consisteth the chief difference.

Place.] They delight to grow in low moist grounds, and are found in all parts of this land.

Time.] They spring not up 'till April, and flower not 'till the latter end of June; the heads are not gathered 'till the middle or latter end of September.

Government and Virtues.] It is under the dominion of Mars. This, in Physical operations, is to open obstructions

Liver, spleen, obstructions, blood, itch, reins, cleanseth scabs, French pox, tetters, ringworms, morpew, poison, worms, terms provokes, dysury, yellow jaundice, liver, stomach, agues.

tions of the liver, and spleen, to cleanse the blood, to loosen the belly, to cleanse the reins from gravel, and provoke urine. The decoction of the tops of Hops, as well of the tame as the wild, worketh the same effects. In cleansing the blood they help to cure the French disease and all manner of scabs, itch, and other breakings-out of the body; as

also all tetters, ring-worms, and spreading sores, the morpew and all discolouring of the skin. The decoction of the flowers and tops, do help to expel poison

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that any one hath drank. Half a dram of the seed in powder taken in drink, killeth the worms in the body, bringeth down womens courses, and expelleth urine. A syrup made of the juice and sugar, cureth the yellow jaundice, easeth the head-ach that comes of heat, and tempereth the heat of the liver and stomach, and is profitably given in long and hot agues that rise in choler and blood. Both the Wild and the manured are of one property, and alike effectual in all the afore-said diseases.

By all these testimonies Beer appears to be better than Ale.

Mars owns the plant, and then Dr. Reason will tell you how it performs these actions.

H O R E H O U N D.

Descript.] **C**ommon Horehound groweth up with square hairy stalks, half a yard or two feet high, set at the joints with two round crumpled rough leaves of a sullen hoary green colour, of a reasonable good scent, but a very bitter taste. The flowers are small, white, and gaping, set in a rough, hard prickly husk round about the joints, with the leaves from the middle of the stalk upward, wherein afterward is found small round blackish seed. The root is blackish, hard and woody, with many strings and abideth many years.

Place.] It is found in many parts of this land, in dry grounds, and waste green places.

Time.] It flowereth in and about July, and the seed is ripe in August.

Government and Virtues.] It is an herb of Mercury. A decoction of the dried herb, with the seed, or the juice of the green herb taken with honey, is a remedy for those that are purisy or short winded, or have cough, or are fallen into a consumption, either through long sickness, or thin distillations of rheum upon the lungs. It helpeth to expectorate tough phlegm from the chest, being taken from the roots of Iris or Orris.

Difficulty of breath, coughs, consumption, phlegm, terms provoked, after-birth, weariness, poison, venemous beasts, ulcers, sides, eyes, yel-

low jaundice, ears, obstructions of the liver and spleen, hard-livers, itch, tetters, worms, dogs biting, womens breasts, thorns, Asthmas.

It is given to women to bring down their courses to expel their after-birth, and to them that have sore and long travails; as also to those that have taken poison, or are stung or bitten by venomous serpents. The leaves used with honey, purge foul ulcers, stay running or creeping sores, and the growing of the flesh over the nails. It also helpeth pains of the sides. The juice thereof with wine and honey, helpeth to clear the eye-sight, and snuffed up into the nostrils purgeth away the yellow jaundice, and with a little oil of roses dropped into the ears, easeth the pains of them. Galen saith, it openeth obstructions, both of the liver and spleen, and purgeth the breast and lungs of phlegm; and used outwardly it both cleanseth and digesteth. A decoction of Horehound (saith Matthioli) is available for those that have hard livers, and for such as have itches and running tetters. The powder hereof taken, or the decoction, killeth worms. The green leaves bruised and boiled in old Hogs grease unto an ointment, healeth the biting of dogs, abateth the swellings and pains that come by any pricking of thorns, or such like means; and used with vinegar, cleanseth and healeth tetters. There is a syrup made of Horehound to be had at the Apothecaries, very good for old coughs, to rid the tough phlegm; as also to avoid cold rheums from the lungs of old folks, and for those that are asthmatick or short-winded.

H O R S E T A I L.

OF that there are many kinds; but I shall not trouble you nor myself with any large description of them, which to do, were but as the proverb is, to find a knot in a Rush, all the kinds thereof being nothing else but knotted Rushes, some with leaves, and some without. Take the description of the most eminent sort as followeth:

Descript.] The great *Horsetail* at the first springing hath heads somewhat like those of Asparagus, and after grow to be hard, rough, hollow stalks, jointed at sundry places up to the top, a foot high, so made as if the

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lower parts were put into the upper, where grow on each side a bush of small long rushlike hard leaves, each part resembling a Horsetail; from whence it is so called. At the tops of the stalks come forth small Catkins, like those of trees. The root creepeth under ground, having joints at sundry places.

Place.] This (as most of the other sorts hereof) groweth in wet grounds.

Time.] They spring up in April, and their blooming Catkins in July, seeding for the most part in August, and then perish down to the ground, rising afresh in the spring.

Government and Virtues.] The herb is belonging to Saturn, yet is very harmless, and excellent good for the things following: Horsetail, the smoother rather than the rough, and the leaved rather than the bare, is most physical. It is very powerful to stanch bleeding wheresoever, either inward or outward, the juice or the decoction thereof being drank, or the juice, decoction, or distilled water, applied outwardly. It also stayeth all sorts of lasks and fluxes in man or woman, and the pissing of blood, and healeth also not only the inward ulcers, and the excoriation of the entrails, bladder, &c. but all other sorts of foul, moist and running ulcers, and soon sodereth together the tops of green wounds. It cureth all ruptures in children. The decoction thereof in wine being drank, provoketh urine, and helpeth the stone and strangury;

Bleeding, fluxes, inward ulcers, terms stops, pissing blood, excoriations, of the bladder, ulcer, ruptures, wounds, dysury, stone, strangury, inflammations, cough, pimples, red face.

and the distilled water thereof drank two or three times in a day, and a small quantity at a time, also easeth the entrails or guts, and is effectual against a cough that comes by distillation from the head. The juice or distilled water being warmed, and hot inflammations, pustles or red wheals and other breakings-out in the skin, being bathed therewith, doth help them, and doth no less ease the swelling heat and inflammations of the fundament, or privy parts in men and women.

HOUSELEEK or SENGREEN.

BOTH these are so well known unto my countrymen, that I shall not need to write any description of them.

Place.] It groweth commonly upon walls, and house sides, and flowereth in July.

Government and Virtues.] It is an herb of Jupiter, and it is reported by Mezalduſus, to preſerve what it grows upon from fire and lightning. Our ordinary Houſleek is good for all inward heats, as well as outward, and in the eyes or other parts of the body; a poſſet made with the juice of Houſleek, is ſingular good in all hot agues, for it cooleth and tempereth the blood and ſpirits, and quencheth the thirſt; and alſo good to ſlay

Heat, thirſt, agues, eyes, ſalt rheums, ears, terms ſtops, inflammations, fluxes, St. Anthony's fire, burnings, ſcaldings, tetters, ringworms, corns on the hands and feet, headach, frenzy, watching, bleeding, nettles, bees.

all hot deſluxions or ſharp and ſalt rheums in the eyes, the juice being dropped into them, or into the ears, helpeth them. It helpeth alſo other fluxes of humours in the bowels, and the immoderate courſes of women. It cooleth and reſtraineth all other hot inflammations, St. Anthony's fire, ſcaldings and burnings, the ſhingles, fretting ulcers, cankers, tetters; ringworms, and the like; and much eaſeth the pain of the

gout proceeding from an hot cauſe. The juice alſo taketh away warts and corns in the hands or feet, being often bathed therewith, and the ſkin and leaves being laid on them afterwards. It eaſeth alſo the headach, and diſtempered heat of the brain in frenzies, or through want of ſleep, being applied to the temples and forehead. The leaves bruised and laid upon the crown or ſeam of the head, ſtayeth bleeding at the noſe very quickly. The diſtilled water of the herb is profitable for all the purpoſes aforeſaid. The leaves being gently rubbed on any place ſtung with nettles or bees, doth quickly take away the pain.

HOUNDS'S TONGUE.

Deſcript.] **T**HE great ordinary Hound's Tongue hath many long and ſomewhat nar-

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row, soft, hairy, darkish green leaves, lying on the ground, somewhat like unto Bugloss leaves, from amongst which riseth up a rough hairy stalk about two feet high, with some smaller leaves thereon, and branched at the tops into divers parts, with a small leaf at the foot of every branch, which is somewhat long, with many flowers set along the same, which branch is crooked or turneth inwards before it flowereth, and openeth by degrees as the flowers do blow, which consist of small purpleish red leaves of a dead colour, rising out of the husks, wherein they stand with some threads in the middle. It hath sometimes a white flower. After the flowers are past, there cometh rough flat seed, with a small pointle in the middle, easily cleaving to any garment that it toucheth, and not so easily pulled off again. The root is black, thick, and long, hard to break, and full of clammy juice, smelling somewhat strong, of an evil scent, as the leaves also do.

Place] It groweth in moist places of this land, in waste grounds, and untilled places, by highway sides, lanes and Hedge sides.

Time.] It flowereth about May or June, and the seed is ripe shortly after.

Government and Virtues.] It is a plant under the dominion of Mercury. The root is very effectually used in pills, as well as the decoction, or otherwise, to stay all sharp and thin defluxions of rheum from the head into the eyes or nose, or upon the stomach or lungs, as also for coughs and shortness of breath. The leaves boiled in wine (saith Dioscorides, but others do rather appoint it to be made with water, and do add thereto oil and salt) mollifieth or openeth the belly downwards. It also helpeth to cure the biting of a mad dog, some of the leaves being also applied to the wound: the leaves bruised, or the juice of them boiled in Hogs lard, and applied, helpeth in falling away of the hair, which cometh of hot and sharp humours; as also for any place that is scalled or burnt; the leaves bruised and laid to any green wound doth heal it up quickly, the

Eyes, nose, stomach, lungs, shortness of breath, mad dogs, scalding, burning, Hemorrhoids, ulcers, wounds, French pox.

root baked under the embers wrapped in paste or wet paper, or in a wet double cloth, and thereof a suppository made, and put up into or applied to the fundament, doth very effectually help the painful piles or Hæmorrhoids. The distilled water of the herbs and roots is very good to all the purposes aforesaid, to be used as well inwardly to drink, as outwardly to wash any sore place; for it healeth all manner of wounds and punctures, and those foul ulcers that arise by the French pox.

Mizaldus adds to this, that the leaves laid under the feet, will keep mad dogs from barking at you; Hound's Tongue, because it ties the tongues of hounds, whether it be true or not, I never tried; yet I cured the biting of a mad dog with this only medicine.

HOLLY, HOLM, or HULVER BUSH.

FOR to describe a tree so well known is needless. *Government and Virtues.*] The tree is really Saturnine. The berries expel wind, and therefore are

Expel wind, cholick, phlegm, fluxes, bloody fluxes, stops the terms, bones broken, members out of joint, witchcraft.

held to be profitable in the cholick. The berries have a strong faculty with them; for if you eat a dozen of them in the morning fasting when they are ripe and not dried, they purge the body of gross and clammy phlegm; but if you dry the berries, and beat them into powder, they bind the body, and stop fluxes, bloody fluxes, and the terms in women. The bark of the tree, and also the leaves, are excellent good, being used in fomentations for broken bones, and such members as are out of joint. Pliny saith, the branches of the tree defend houses from lightning, and men from Witchcraft.

St. JOHN'S WORT.

Descript] **C**OMMON St. John's Wort shooteth forth brownish, upright, hard, round stalks, two feet high, spreading many branches from the sides up to the tops of them, with two small leaves set one against another at every place, which are of a deep green colour, somewhat like the leaves of the lesser Centaury, but narrow, and full of small holes in every

leaf, which are held to be the branches of many ye do yield small round smelling divers fruits abideth spring.

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leaf, which cannot be so well perceived, as when they are held up to the light; at the tops of the stalks and branches stand yellow flowers of five leaves apiece with many yellow threads in the middle, which being bruised do yield a reddish juice like blood; after which come small round heads, wherein is contained small blackish seed smelling like rosin. The root is hard and woody, with divers strings and fibres at it, of a brownish colour, which abideth in the ground many years, shooting anew every spring.

Place.] This groweth in woods and copses, as well those that are shady, as open to the Sun.

Time.] They flower about Midsummer, and in July, and their seed is ripe in the latter end of July or August.

Government and Virtues.] It is under the celestial sign *Leo*, and under the dominion of the Sun. It may be, if you meet with a papist that is an Astrologer, he will tell you St. John made it over to him by a letter of attorney, especially if withal he be a Lawyer also. St. John's wort is as singular a wound herb as any other whatsoever, either for inward wounds, hurts or bruises, to be boiled in wine, and drank; or prepared in oil or ointment, Bath or lotion outwardly. It hath power to open obstructions, to dissolve swellings, to close up the lips of wounds, and to strengthen the parts that are weak and feeble. The decoction of the herb and flowers, but of the seed especially, in wine being drank with the juice of

Wounds, bruises, obstructions, swelling, spitting and vomiting blood, dysury, choler, venemous beasts, agues, sciatica, falling sickness, palsy.

Knotgrass, helpeth all manner of spitting and vomiting of blood, be it by any vein broken inwardly, by bruises, falls, or however. The same helpeth those that are bitten or stung by any venemous creature, and is good for those that are troubled with the stone in the kidneys, or that cannot make water; and being applied, provoketh womens courses. Two drams of the seed of St. John's Wort made into powder, and drank in a little broth, doth gently expel choler, or congealed blood in the stomach. The decoction of the leaves and seeds

being drank somewhat warm before the fits of agues, whether they be tertians, or quartans, doth alter the fits, and by often using, doth take them quite away. The seed is much commended, being drank for forty days together, to help the sciatica, the falling sickness, and the palsy.

I V Y.

IT is well known, to every child almost, to grow in woods upon the trees, and upon the stone walls of Churches, houses, &c. and sometimes to grow alone of itself, though but seldom.

Time] It flowereth not until July, and the berries are not ripe till Christmas, when they have felt winter frosts.

Government and Virtues.] It is under the dominion of Saturn. A pugil of the flowers, which may be about a drachm, (saith Dioscorides) drank twice a day in red

Flux, bloody flux, jaundice, spitting blood, worms, drunkenness, pestilence, swoon, dysury, terms provokes, spleen, stitch, headach, ulcers, wounds, burnings, scaldings, salt phlegm, rheum, sore eyes.

wine, helpeth the lask, and bloody flux. It is an enemy to the nerves and sinews, being much taken inwardly, but very helpful unto them, being outwardly applied. Pliny saith, the yellow berries are good against the jaundice; and taken before one be set to drink hard, preserveth from drunkenness, and helpeth those that spit blood. And that the white berries being taken in-

wardly, or applied outwardly, killeth the worms in the belly. The berries are a singular remedy to prevent the plague, as also to free them from it that have got it, by drinking the berries thereof made into a powder, for two or three days together. They being taken in wine, do certainly help to break the stone, provoke urine, and womens courses. The fresh leaves of Ivy, boiled in vinegar, and applied warm to the sides of those that are troubled with the spleen, ach, or stitch in the sides, do give much ease: the same applied with some rosewater, and oil of roses, to the temples and forehead, easeth the head-ach, though it be of long continuance. The fresh leaves boiled in wine, and old

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filthy ulcers hard to be cured washed therewith, do wonderfully help to cleanse and help them. It also quickly healeth green wounds, as also it is effectual to heal all burnings and scaldings, and all kinds of exulcerations coming thereby, or by salt phlegm or humours in other parts of the body. The juice of the berries or leaves snuffed up into the nose, purgeth the head and brain of thin rheum that maketh defluxion into the eyes and nose, and curing the ulcers and stench therein; the same dropped into the ears, helpeth the old and running sores of them; those that are troubled with the spleen, shall find much ease by continual drinking out of a cup made of Ivy, so as the drink may stand some small time therein before it be drank. Cato saith, that wine put into such a cup, will soak through it, by reason of the antipathy that is between them.

There seems to be a very great antipathy between wine and Ivy; for if one hath got a surfeit by drinking of wine, his speediest cure is to drink a draught of the same wine wherein a handful of Ivy leaves, being first bruised, have been boiled.

JUNIPER BUSH.

FOR to give a description of a bush so commonly known is needless.

Place.] They grow plentifully in divers woods in Kent, Warney Common near Brentwood in Essex, upon Finchley Common without Highgate; hard by the New-found Wells near Dulwich, upon a Common between Mitcham and Croydon, in the Highway near Amersham in Buckinghamshire, and many other places.

Time.] The berries are not ripe the first year, but continue green two Summers and one winter before they are ripe: at which time they are all of a black colour, and therefore you shall always find upon the bush green berries; the berries are ripe about the fall of the leaf.

Government and Virtues.] This admirable solar shrub is scarce to be parallel'd for its Virtues. The berries are hot in the third degree, and dry but in the first, being a most admirable counter-poison, and as

Counter-poison, pestilence, venomous beasts,

urine provoketh, dys-
fury, strangury, drop-
sy, terms provoketh,
mother fits, stomach,
wind expels, cholick,
cough, shortness of
breath, consumption,
pains in belly, rup-
tures, cramps, convul-
sions, speedy delivery
to women, brain, me-
mory, sight, agues,
gout, sciatica, limbs
strengtheneth, scurvy,
fluxes stoppeth, piles,
worms, itch, scabs, le-
prosy, stone, appetite
provoketh, palsy, fal-
ling sickness.

oil, may content themselves by eating ten or a dozen of the ripe berries every morning fasting. They are admirable good for a cough, shortness of breath, and consumption, pains in the belly, ruptures, cramps, and convulsions. They give safe and speedy delivery to women with child, they strengthen the brain exceedingly, help the memory, and fortify the sight by strengthening the optick nerves. They are excellent good in all sorts of agues, they help the gout and sciatica, and strengthen all the limbs of the body. The ashes of the wood is a speedy remedy to such as have the scurvy, to rub their gums with. The berries stay all fluxes, help the Hæmorrhoids or piles, and kill worms in children. A lee made of the ashes of the wood, and the body bathed with it, cures the itch, scabs, and leprosy. The berries break the stone, procure appetite when it is lost, and are excellent good for all palsies, and falling-sickness.

KIDNEYWORT, or WALL PENNYROYAL, or
WALL PENNYWORT.

Descript.] It hath many thick, flat, and round leaves growing from the root, every one having

great a resist of the pestilence, as any grows; they are excellent good against the bitings of venomous beasts, they provoke urine exceedingly, and therefore are very available to dysuries and stranguries. It is so very powerful a remedy against the dropsy, that the very lee made of the ashes of the herb being drank, cures the disease. It provokes the terms, helps the fits of the mother, strengthens the stomach exceedingly, and expels the wind. Indeed there is scarce a better remedy for wind in any part of the body, or the cholick, than the chymical oil drawn from the berries; such country people as know not how to draw the chymical

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a long footstalk fastened underneath, about the middle of it, and a little unevenly weaved sometimes about the edges, of a pale green colour, and somewhat yellow on the upper side like a saucer; from among which rise one or more tender, smooth, hollow stalks half a foot high, with two or three small leaves thereon, usually not round as those below, but somewhat long, and divided at the edges; the tops are somewhat divided into long branches, bearing a number of flowers, set round about a long spike one above another, which are hollow and like a little bell of a whitish green colour, after which come small heads, containing very small brownish seed, which falling on the ground, will plentifully spring up before winter, if it have moisture. The root is round and most usually smooth, greyish without, and white within, having small fibres at the head of the root, and bottom of the stalk.

Place.] It groweth very plentifully in many places of this land, but especially in all the West parts thereof, upon stone and mud walls, upon rocks also, and in stony places upon the ground, at the bottom of old trees, and sometimes on the bodies of them that are decayed and rotten.

Time.] It usually flowereth in the beginning of May, and the seed ripeneth quickly after, sheddeth itself; so that about the end of May, usually the leaves and stalks are withered, dry, and gone until September, that the leaves spring up again, and so abide all winter.

Government and Virtues.] Venus challengeth the herb under Libra. The juice or the distilled water being drank, is very effectual for all inflammations and unnatural heats, to cool a fainting hot stomach, or a hot liver, or the bowels; the bruised herb, or the places bathed with the juice or distilled water thereof, and outwardly applied, healeth pimples, redness, St. Anthony's fire, and other outward heats and inflammations. The said juice or water helpeth much, also to heal

Inflammations, pimples, redness, St. Anthony's fire, kidneys hurt by the stone, dysury, stone, bloody flux, piles, hæmorrhoids, gout, sciatica, cods, king's evil, kibes, chilblains.

fore kidneys, torn or fretted by the stone, or exulcerated within, and easeth the pains: It also provoketh urine, and is available for the dropsy, and helpeth to break the stone, cooling the inflamed parts, and other pains of the bowels, and the bloody flux. It is singular good to cool the painful piles, or Hæmorrhoidal veins, the juice being used as a bath unto them, or made into an ointment. It is no less effectual to give ease of pains to the hot gout, the sciatica, and the inflammations and swellings in the cods; it helpeth the kernels or knots in the neck or throat, called the King's evil; healing kibes and chilblains if they be bathed with the juice, or anointed with ointment made thereof, and some of the skin of the leaf upon them; it is also used in green wounds to stay the blood, and to heal them quickly.

KNAPWEED.

Descript.] **T**HE common sort hereof hath many long and somewhat broad dark green leaves, rising from the root, dented about the edges, and sometimes a little rent or torn on both sides in two or three places, and somewhat hairy withal; amongst which ariseth a long round stalk, four or five feet high, divided into many branches, at the tops whereof stand great scaly green heads, and from the middle of them thrust forth a number of dark purplish red thrums or threads, which after they are withered and past, there are found divers black seeds, lying in a great deal of down, somewhat like unto Thistle seed, but smaller; the root is white, hard and woody, and divers fibres annexed thereunto, which perisheth not, but abideth with leaves thereon all the winter, shooting out fresh every Spring.

Place.] It groweth in most fields and meadows, and about their borders and hedges, and in many waste grounds also every where.

Time.] It usually flowereth in June and July, and the seed is ripe shortly after.

Government and Virtues.] Saturn challengeth the herb for his own. This Knapweed helpeth to stay fluxes

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fluxes, bleeding, nose, or other outward parts, and
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ken, or inward wounds, as also the fluxes of the belly; it stayeth distillations of thin and sharp humours from the head upon the stomach and lungs, it is good for those that are bruised by any fall, blows, or otherwise. It is very profitable for those that are bursten, and have ruptures, by drinking the decoction of the herb and roots in wine, and applying the same outwardly to the place. It is singularly good in all running sores, cancerous and fistulous, drying up the moisture, and healing them up gently, without sharpness; it doth the like to running sores or scabs of the head or other parts. It is of special use for the soreness of the throat, swelling of the uvula and jaws, and excellent good to stay bleeding, and heal up all green wounds.

falls, blows, ruptures, sores, cankers, fistulas, scabby head, sore throat, uvula, jaws.

KNOT GRASS.

IT is generally known so well that it is needeth no description.

Place.] It groweth in every county of this land, by the Highway sides, and by foot paths in fields; as also by the sides of old walls.

Time.] It springeth up late in the Spring, and abideth until the winter, when all the branches perish.

Government and Virtues.] Saturn seems to me to own the herb, and yet some hold the Sun; out of doubt 'tis Saturn. The juice of the common kind of Knotgrass is most effectual to stay bleeding of the mouth, being drank in steeled or red wine; and the bleeding at the nose, to be applied to the forehead or temples, or to be squirted up into the nostrils. And no less effectual to cool and temper the heat of the blood and stomach, and to stay any flux of the blood and humours, as lasks, bloody flux, womens courses, and running of the reins. It is singular good to provoke urine, help the strangury, and allayeth the heat that cometh thereby; and is powerful by urine to expel the gravel or stone in the kidneys and bladder, a drachm of the

Bleeding, heat, flux, bloody flux, courses stopp'd, dysury, gravel, venomous beasts, rheums, worms, choler, heat, inflammations, imposthumes, gan-

gones, fistulas, cankers, powder of the herb being taken in wine for many days together: being boiled in wine and drank, it is profitable to those that are stung or bitten by venomous creatures, and very effectual to stay all defluxions of rheumatick humours upon the stomach, and killeth worms in the belly or stomach, quitteth inward pains that arise from the heat, sharpness and corruption of blood and choler. The distilled water hereof taken by itself or with the powder of the herb or seed, is very effectual to all the purposes aforesaid, and is accounted as one of the most sovereign remedies to cool all manner of inflammations, breaking out through heat, hot swellings and imposthumes, gangrene and fistulous cankers, or foul filthy ulcers, being applied or put into them; but especially for all sorts of ulcers and sores happening in the privy parts of men and women. It helpeth all fresh and green wounds, and speedily healeth them. The juice dropped into the ears, cleanseth them being foul, and having running matter in them.

It is very prevalent for the premises; as also for broken joints and ruptures.

LADIES-MANTLE.

Descript.] **I**t hath many leaves rising from the root standing upon long hairy foot stalks, being almost round, and a little cut on the edges, into eight or ten parts more or less, making it seem like a star, with so many corners, and points, and dented round about, of a light green colour, somewhat hard in handling, and as if it were folded or plaited at first, and then crumpled in divers places, and a little hairy, as the stalk is also, which riseth up among them to the height of two or three feet, with such like leaves thereon, but smaller; and being weak is not able to stand upright, but bendeth to the ground, divided at the top into two or three small branches, with small yellowish green heads and flowers of a whitish colour breaking out of them; which being past, there cometh a small yellowish seed like a poppy seed: the root is somewhat long and black, with many strings and fibres thereat.

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Place.] It groweth naturally in many pastures and wood sides in Hertfordshire, Wiltshire, and Kent, and other places of this land.

Time.] It flowereth in May and June, abideth after seedtime green all the winter.

Government and Virtues.] Venus claims the herb as her own. Ladies-Mantle is very proper for those wounds that have inflammations, and is very effectual to stay bleeding, *Inflammations, vomiting, Fluxes of all sorts in* man or woman, and bruises by *bruises, ruptures,* falls or otherwise, and helpeth *flagging breasts, barrenness, women with* ruptures, and such women or *child.* maids as have over great flagging breasts, causing them to grow less

and hard, being both drunk and outwardly applied; the distilled water drunk for 20 days together helpeth conception, and to retain the birth; if the woman do sometimes also sit in a Bath made of the decoction of the herb. It is one of the most singular wound herbs that is, and therefore highly prized and praised by the Germans, who use it in all wounds inward and outward, to drink a decoction thereof, and wash the wounds therewith, or dip tents therein, and put them into the wounds, which wonderfully drieth up all humidity of the sores, and abateth inflammations therein. It quickly healeth all green wounds, not suffering any corruptions to remain behind, and cureth all old sores, though fistulous and hollow.

LAVENDER.

Being an inhabitant almost in every garden, it is so well known, that it needeth no description.

Time.] It flowereth about the end of June, and beginning of July.

Government and Virtues] Mercury owns the herb, and it carries his effects very potently. Lavender is of a special good use for all the griefs and pains of the head and brain that proceed of a cold

cause, as the apoplexy, falling *Head, brains, apoplexy, falling-sickness,* sickness, the dropsy, or sluggish *lethargy, convulsions,* malady, cramps, convulsions, pal-

cramps, palsy, both dead and shaking, stomach, spleen, liver, provokes terms, cholick, vertigo, loss of voice, trembling, fainting.

lies, and often faintings. It strengthens the stomach, and freeth the liver and spleen from obstructions, provoketh womens courses, and expelleth the dead child and after-birth. The flowers of Lavender steeped in wine, helpeth them to make water that are stopped, or

are troubled with the wind or cholick, if the place be bathed therewith. A decoction made with the flowers of Lavender, Hore-hound, Fennel and Asparagus root, and a little Cinnamon, is very profitably used to help the falling sickness, and the giddiness or turning of the brain; to gargle the mouth with the decoction thereof, is good against the tooth-ach. Two spoonfuls of the distilled water of the flowers taken, helpeth them that have lost their voice, as also the tremblings and passions of the heart, and faintings and swooning, not only being drank, but applied to the temples, or nostrils to be smelt unto; but it is not safe to use it where the body is replete with blood and humours, because of the hot and subtil spirits wherewith it is possessed. The chymical oil drawn from Lavender, usually called oil of Spike, is of so fierce and piercing spirits, that it is cautiously to be used, some few drops being sufficient, to be given with other things, either for inward or outward griefs.

LAVENDER-COTTON.

IT being a common garden herb, I shall forbear the description, only take notice, that it flowereth in June and July.

Government and Virtues.] It is under the dominion of Mercury. It resisteth poison, putrefaction, and heals the bitings of venomous beasts: a drachm of the powder of the dried leaves taken every morning fasting in any convenient vehicle, stops the running of the reins

Poison, putrefaction, venomous beasts, running of the reins, whites in women, worms, scabs, itch.

in men, and whites in women. The seed being beaten into powder, and taken as Worm-seed kills the worms, not only in children, but also in people of ripe years: the like doth the herb it

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self, being steeped in milk, and the milk drank; the body bathed with the decoction of it, helps scabs and itch.

LADIES-SMOCK, or CUCKOW-FLOWERS.

Descript.] **T**HE root is composed of many small white threads, from whence spring up divers long stalks of winged leaves, consisting of round, tender, dark, green leaves, set one against another upon a middle rib, the greatest being at the end, amongst which arise up divers tender, weak round, green stalks, somewhat streaked, with longer and smaller leaves upon them; on the tops of which stand flowers, almost like the stock Gilliflowers, but rounder, and not so long, of a blushing, white colour; the seed is reddish, and groweth to small bunches, being of a sharp biting taste, and so hath the herb.

Place.] They grow in moist places, and near to brook-sides.

Time.] They flower in April and May, and the lower leaves continue green all the winter.

Government and Virtues.] They are under the dominion of the Moon, and very little inferior to water Cresses in all their operations; they are excellent good for the scurvy; they provoke urine, and break the stone, and excellently warm a cold and weak stomach, restoring lost appetite, and help digestion.

Scurvy, provoketh urine, stone, stomach, lost appetite, indigestion.

LETTUCE.

IT is so well known, being generally used as a Sallet-herb, that it is altogether needless to write any description thereof.

Government and Virtues.] The Moon owns them, and that's the reason they cool and moisten what heat and dryness Mars causeth, because Mars hath his fall in Cancer; and they cool the heat because the Sun rules it, between whom and the Moon is a reception in the generation of man, as you may see in my guide for women. The juice of Lettuce mixed or boiled with oil of Roses, applied to the forehead and temples procureth sleep and easeth the head *Watching, head-ach,*

*indigestion, thirst, milk
increaseth, choler, bow-
els, lust, venerous
dreams, inflammations,
heat of urine.*

ach proceeding of an hot cause : being eaten boiled, it helpeth to loosen the belly. It helpeth digestion, quencheth thirst, increaseth milk in nurses, easeth griping pains in the stomach or bowels, that cometh of choler. It abateth bodily lust, represseth venerous dreams, being outwardly applied to the cuds with a little Camphire. Applied in the same manner to the region of the heart, liver or reins, or by bathing the said place with the juice of distilled water, wherein some white Sanders, or red Roses are put ; also it not only represseth the heat and inflammations therein, but comforts and strengthens those parts, and also tempereth the heat of urine. Galen adviseth old men to use it with Spice ; and where Spices are wanting, to add Mints, Rochet, and such like hot herbs, or else Citron, Lemon, or Orange-seeds, to abate the cold of one and heat of the other. The seed and distilled water of the Lettuce work the same effects in all things ; but the use of Lettuce is chiefly forbidden to those that are short-winded, or have any imperfection in the lungs, or spit blood.

WATER LILY.

OF these there are two principally noted kinds, viz. the white and yellow.

Descript.] The White Lily hath very large and thick dark green leaves lying on the water, sustained by long and thick foot-stalks, that arise from a great, thick, round, and long tubercous black root, spongy or loose, with many knobs thereon like eyes, and whitish within ; from amidst which rise other the like thick green stalks, sustaining one large great flower thereon, green on the outside, but as white as snow within, consisting of divers rows of long and somewhat thick and narrow leaves, smaller and thinner the more inward they be, encompassing a head with many yellow threads or thrums in the middle ; where, after they are past, stand round Poppy-like heads, full of broad oily and bitter seed.

The Yellow kind is little different from the former, save only that it hath fewer leaves on the flowers, great-

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er and more shining seed, and a whitish root, both within and without. The root of both is somewhat sweet in taste.

Place.] They are found growing in great pools, and standing waters, and sometimes in slow running rivers, and lesser ditches of water, in sundry places of this land.

Time] They flower most commonly about the end of May, and their seed is ripe in August.

Government and Virtues.] The herb is under the dominion of the Moon, and therefore cools and moistens like the former. The leaves and flowers of the Water Lilies are cold and moist, but

the roots and seeds are cold and dry; the leaves do cool all inflam-

mations, both outward and inward heat of agues; and so doth the flowers also, either by the syrup or conserve; the syrup helpeth much to procure rest, and to settle the brain of frantick persons,

by cooling the hot distemperature of the head. The seed as well as the root is effectual to stay fluxes of blood or humours, either of wounds or of the belly; but

the roots are most used, some

causing the one, and some the other, to be more effectual to cook, bind, and restrain all fluxes in man or woman, also running of the reins; and passing away of the seed when one is asleep; but the frequent use hereof extinguisheth venerous actions. The root is likewise very good for those whose urine is hot and sharp, to be boiled in wine and water, and the decoction drank. The distilled water of the flowers is very effectual for all the diseases aforesaid, both inwardly taken, and outwardly applied; and is much commended to take away freckles, spots, sunburn, and morpew from the face, or other parts of the body. The oil made of the flowers, as oil of Roses is made, is profitably used to cool hot tumours, and to ease the pains, and help the sores.

Inflammations, agues.

Watching, frenzy, flux, belly, running of the reins, venery, freckles, spots, sunburn, morpew.

LILY OF THE VALLEY.

Called also Conval Lily, Male Lily, and Lily Con-fancy.

Descript] The root is small, and creepeth far in the ground, as Grass roots do. The leaves are many, against which riseth up a stalk half a foot high, with many white flowers, like little bells with turned edges, of a strong, though pleasing smell; the berries are red, not much unlike those of Asparagus.

Place] They grow plentifully upon Hamstead-heath, and many other places in this Nation.

Time] They flower in May, and the seed is ripe in September.

Temperature and Virtues] It is under the dominion of Mercury, and therefore there is no question to be made

Brain, memory, inflammation in the eyes, pin and web, lost speech, palsy apoplexy, head, vital spirits, gout,

but it strengthens the brain, recruits a weak memory, and makes it strong again: The distilled water dropped into the eyes, helps inflammations there; as also that infirmity which they call a pin and web. The spirit of the flowers distilled in wine, restoreth lost speech, helps the palsy, and is exceeding good in the apoplexy, comforteth the heart and vital spirits. Gerrard saith, that the flowers being close stopped up in a glass, put into an Ant-hill, and taken away again a month after, ye shall find a liquor in the glass; which, being outwardly applied, helps the gout.

WHITE LILLIES.

IT were in vain to describe a plant so commonly known in every one's garden; therefore I shall not tell you what they are, but what they are good for.

Government and Virtues] They are under the dominion of the Moon, and by antipathy to Mars expel poison; they are excellent good in pestilential fevers, the roots being bruised and boiled in wine, and the decoction drank; for it expels the venom to the exterior parts of the body: The juice

Poison, pestilential fevers, venom, dropsy, scald head, unites si-

of it being tempered with Barley meal, baked, and so eaten for ordinary bread, is an excellent

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cure for the dropſy: an ointment being made of the root, and hog's greaſe, is excellent good for ſcald heads, and unites the ſinews when they are cut; beſides the virtue that it hath to cleanſe ulcers, it being of a fine ſuppurating quality: the root boiled in any convenient decoction, gives ſpeedy delivery to women in travail, and expels the after birth. The root roaſted, and mixed with a little Hog's greaſe, makes a gallant poultice, to ripen and break plague ſores. The ointment is excellent good for ſwellings in the privities, and will cure burnings and ſcaldings without a ſcar, and trimly deck a blank place with hair.

LIQUORICE.

Deſcript.] OUR English Liquorice riſeth up with divers woody ſtalks, whereon are ſet at ſeveral diſtances many narrow, long, green leaves, ſet together on both ſides of the ſtalk, and an odd one at the end, very well reſembling a young Aſh-tree ſprung up from the ſeed. This by many years continuance in a place without removing, and not elſe, will bring forth flowers, many ſtanding together ſpike faſhion, one above another upon the ſtalk, of the form of peaſe bloſſoms, but of a very pale blue colour, which turn into long, ſomewhat flat and ſmooth pods, wherein is contained a ſmall, round, hard ſeed: the roots run down exceeding deep into the ground, with divers other ſmall roots and fibres growing with them, and ſhoot out ſuckers from the main roots all about, whereby it is much increaſed, of a browniſh colour on the outſide, and yellow within.

Place.] It is planted in fields and gardens, in divers places of this land, and thereof good profit is made.

Government and Virtues.] It is under the dominion of Mercury. Liquorice boiled in fair water, with ſome Maiden hair and Figs, maketh a good drink for thoſe that have a dry cough or hoarſeneſs, wheezing or ſhortneſs of breath, and for all the griefs of the breſts and

*Cough, hoarſeneſs
phthiſick, conſumption,
reins, ſtrangury, heat
of urine, eyes, bladder.*

lungs, phthysick or consumptions, caused by the distillations of salt humourson them. It is also good in all pains of the reins, the strangury, and heat of urine: the fine powder of Liquorice blown through a quill into the eyes that have a pin and web (as they call it) or rheumatick distillations in them, doth cleanse and help them: the juice of Liquorice is as effectual in all the diseases of the breast and lungs, the reins, and the bladder, as the decoction. The juice distilled in Rose-water, with some gum Tragacanth, is a fine licking medicine for hoarseness, wheezing, &c.

LIVERWORT.

Descript.] **C**OMMON Liverwort groweth close, and spreadeth much upon the ground in moist and shady places with many small green leaves, or rather (as it were) sticking flat to one another, very unevenly cut in on the edges, and crumpled; from among which arise small slender stalks an inch or two high, at most, bearing small star-like flowers at the top; the roots are very fine and small.

Government and Virtues] It is under the dominion of Jupiter, and under the sign Cancer. It is a singular good herb for all the diseases of the liver both to cool and cleanse it,

Liver, inflammations, yellow jaundice spleen, running of the reins, whites, tetters, ringworms, surfeits.

and helpeth the inflammations in any part, and the yellow jaundice, likewise: being bruised and boiled in small beer, and drank, it cooleth the heat of the liver and

kidneys, and helpeth the running of the reins in men and the whites in women; it is a singular remedy to stay the spreading of tetters, ringworms, and other fretting and running sores and scabs, and is an excellent remedy for such whose livers are corrupted by surfeits, which cause their bodies to break out, for it fortifieth the liver exceedingly, and makes it impregnable.

LOOSESTRIFF, or WILLOWHERB.

Descript.] **C**OMMON yellow Loosestrife groweth to be four or five feet high or more, with great round stalks a little crested, diversly branched from

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the middle of them to the tops, into great and long branches, on all which at the joints there grow long and narrow leaves, but broader below, and usually two at a joint, yet sometimes three or four, somewhat like Willow leaves, smooth on the edges, and of a fair green colour from the upper joints of the branches, and at the tops of them also stand many yellow flowers of five leaves a-piece, with divers yellow threads in the middle, which turn into small round heads, containing small cornered seeds; the root creepeth under ground, almost like Couch-grass, but greater, and shooteth up every Spring brownish heads, which afterwards grow up into stalks. It hath no scent or taste, but only attringent.

Place.] It groweth in many places of this land in moist meadows, and by water-sides.

Time.] It flowereth from June to August.

Government and Virtues.] This herb is good for all manner of bleeding at the mouth or nose, or wounds, and all fluxes of the belly, and the bloody flux, given either to drink or taken by cly-

Bleeding, flux, privities, bloody flux, terms stops, wounds, sore mouths, gnats.

ster; it stayeth also the abundance of womens courses: It is a singular good wound-herb for green wounds, to stay the bleeding and quickly close together the lips of the wound, if the herb be bruised and the juice only applied. It is often used in gargles for sore mouths, as also for the secret parts. The smoak hereof being burned, driveth away flies and gnats, which in the night time molest people inhabiting near marshes, and in the fenny countries.

LOOSESTRIFE, with spiked heads of flowers.

Descript.] **T**HIS groweth with many woody square stalks, full of joints, about three feet high at least; at every one whereof stand two long leaves, shorter, narrower, and a larger green colour than the former, and some brownish. The stalks are branched into many long stems of spiked flowers half a foot long, growing in bundles one above another, out of small husks, very like the spiked heads of Laven-

der, each of which flowers have five round pointed leaves of a purple violet colour, or somewhat inclining to redness; in which husks stand small round heads after the flowers are fallen, wherein is contained small seed. The root creepeth under ground like unto the yellow, but is greater than it; and so are the heads of the leaves when they first appear out of the ground, and more brown than the other.

Place.] It groweth usually by rivers, and ditch-sides in wet grounds, as about the ditches at and near Lambeth; and in many other places of this land.

Time.] It flowereth in the month of June and July.

Government and Virtues.] The herb is an herb of the Moon, and under the sign Cancer; neither do I know a better preserver of the sight when 'tis well, nor a better cure of sore eyes than Eyebright, taken inwardly, and this used outwardly; 'tis cold in quality. This herb is no whit inferior unto the former, it having not only all the virtues which the former hath, but some peculiar virtues of its own, found out by experience; as namely, the distilled water is a present remedy for hurts and blows on the eyes, and for blindness, so as the christalline humour be not perished, or hurt; and this hath been sufficiently proved true

Eyes, blindness, ulcers, wounds, inflammations, quinsy, king's evil, spots, marks, scars. by the experience of a man of judgment, who kept it long to himself as a great secret. It clear-eth the eyes of dust, or any thing gotten into them, and preserveth

the sight. It is also very much available against wounds and thrusts, being made into an ointment in this manner: to every ounce of the water, add two drachms of May butter without salt, and of sugar and wax, of each as much also; let them boil gently together. Let tents dipped into the liquor that remaineth after it is cold be put into the wounds, and the place covered with a linen cloth doubled and anointed with the ointment, and this is also an approved medicine. It likewise cleanseth and healeth all foul ulcers, and sores whatsoever, and stayeth their inflammations by washing them with the water, and laying on them a green leaf or two in the Summer, or dry leaves in the winter. This water

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gargled warm in the mouth, and sometimes drank also, doth cure the quinsy, or king's evil, in the throat. The said water applied warm, taketh away all spots, marks, and scabs in the skin; and a little of it drank, quencheth thirst when it is extraordinary.

LOVAGE.

Descript.] **I**T hath many long and great stalks of large winged leaves, divided into many parts, like Smallage, but much larger and greater, every leaf being cut about the edges, broadest forward, and smallest at the stalk, of a sad green colour, smooth and shining; from among which rise up sundry strong, hollow green stalks, five or six feet, yea sometimes seven or eight feet high, full of joints, but lesser leaves set on them than grow below; and with them towards the tops come forth large branches, bearing at their tops large umbels of yellow flowers; and after them flat brownish seed. The root groweth thick, great and deep, spreading much, and enduring long, of a brownish colour on the outside, and whitish within. The whole plant and every part of it smelling strong and aromatically, and is of a hot, sharp, biting taste.

Place.] It is usually planted in gardens, where, if it be suffered, it groweth huge and great.

Time.] It flowereth in the end of July, and seedeth in August.

Government and Virtues.] It is an herb of the Sun, under the sign Taurus. If Saturn offend the throat (as he always doth if he be occasioner of the malady, and in Taurus is the Genesis) this is your cure. It openeth, cureth and digesteth humours, and mightily provoketh womens courses, and

urine. Half a dram at a time of the dried root in powder taken in wine, doth wonderfully warm a cold stomach; helpeth digestion and consumeth all raw and superfluous moisture therein; easeth all inward gripings and pains, dissolveth wind and resisteth poison and infection. It is a known and much

Humours, terms provokes, dysury, cold stomach, indigestion, wind, poison, epidemical diseases, agues, belly-ach, quinsy, pleurisy, spots, freckles, boils.

praised remedy to drink the decoction of the herb for any sort of ague, and to help the pains and torments of the body and bowels coming of cold. The seed is effectual to all the purposes aforesaid (except the last) and worketh more powerfully. The distilled water of the herb helpeth the quinsy in the throat, if the mouth and throat be gargled and washed therewith, and helpeth the pleurisy, being drank three or four times. Being dropped into the eyes, it taketh away the redness or dimness of them; it likewise taketh away spots or freckles in the face. The leaves bruised, and fried with a little hogs lard, and laid hot to any blotch or boil, will quickly break it.

LUNGWORT.

Descript.] **T**HIS is a kind of Moss that groweth on sundry sorts of trees, especially Oaks and Peeches, with broad, greyish, tough leaves diversly folded, crumpled and gashed in on the edges, and some spotted also with many small spots on the upper side. It was never seen to bear any stalk or flower at any time.

Government and Virtues.] Jupiter seems to own this herb. This is of great use with many physicians to help

Lungs, wheezing, coughs, shortness of breath, ulcers in the privities, and elsewhere.

this disease of the lungs, and for coughs, wheezing, and shortness of breath, which it cureth both in man and beast. It is very profitable to put into lotions that are taken to stay the moist humours that flow to ulcers, and hinder

their healing, as also to wash all other ulcers in the privy parts of man or woman.

It is an excellent remedy boiled in beer for broken-winded horses.

MADDER.

Descript.] **G**ARDEN Madder shooteth forth many very long, weak, four-square, reddish stalks, trailing on the ground a great way, very rough or hairy, and full of joints: at every one of these joints come forth divers long and narrow leaves, standing like a star about the stalks, rough also and hairy, towards the tops whercof come forth many small pale yellow

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flowers ; after which come small round heads, green at first, and reddish afterwards, but black when they are ripe, wherein is contained the seed. The root is not very great, but exceeding long, running down half a man's length into the ground, red and very clear while it is fresh, spreading divers ways.

Place] It is only manured in gardens, or larger fields, for the profit that is made thereof.

Time] It flowereth towards the end of Summer, and the seed is ripe quickly after.

Government and Virtues.] It is an herb of Mars. It hath an opening quality, and afterward to bind and strengthen. It is an assured reme-

dy for the yellow jaundice, by opening the obstructions of the liver and gall, and cleansing those parts ; it openeth also the obstructions of the spleen, and diminisheth the melancholy humour : it is available for the palsy and sciatica, and effectual for bruises inward and outward, and

Yellow jaundice, obstructions of the liver and gall, spleen, melancholy, palsy, sciatica, bruises inward and outward, terms provokes, freckles, morpew, scurf.

is therefore much used in vulnerary drinks. The root for all those aforesaid purposes, is to be boiled in wine or water, as the cause requireth, and some honey and sugar put thereunto afterwards. The seed hereof taken in vinegar and honey, helpeth the swelling and hardness of the spleen. The decoction of the leaves and branches is a good fomentation for women to sit over that have not their courses. The leaves and roots beaten and applied to any part that is discoloured with freckles, morpew, the white scurf, or any such deformity of the skin, cleanseth thoroughly, and taketh them away.

MAIDEN HAIR.

Descript.] **O**UR common Maiden Hair doth, from a number of hard black fibres, send forth a great many blackish shining brittle stalks, hardly a span long, in many not half so long, on each side set very thick with small, round, dark green leaves, and spitted on the back of them like other Fern.

Place.] It groweth much upon old stone walls in the West parts, and walls in Kent, and divers other places of this land; it joyeth likewise to grow by Springs, Wells, and rocky moist and shady places; and is always green.

WALL RUE, or ordinary WHITE MAIDEN HAIR.

Descript.] **T**HIS hath very fine pale, green stalks, almost as fine as hairs, set confusedly with divers pale green leaves on very short foot stalks, somewhat near unto the colour of Garden Rue, and not much differing in form, but more diversly cut in on the edges, and thicker, smooth on the upper part, and spotted finely underneath.

Place.] It groweth in many places of this land, at Dartford, and the Bridge, at Ashford in Kent; at Beaconsfield in Buckinghamshire; at Wolly in Huntingdonshire, on Framingham Castle in Suffolk; on the Church walls at Mayfield in Sussex, in Somersetshire, and divers other places of this land: and is green in winter, as well as Summer.

Government and Virtues.] Both this and the former are under the dominion of Mercury, and so is that also which followeth after; and the virtue of both these are so near alike, that though I have described them and their places of growing severally, yet I shall in writing the virtues of them, join them both together as followeth.

The decoction of the herb Maidenhair being drank, helpeth those that are troubled with the cough, shortness of breath, the yellow jaundice, diseases of the spleen, stopping of urine, and helpeth exceedingly to break the stone in the kidneys, (in all which diseases the wall Rue is also very effectual.) It provoketh womens courses, and stays both bleedings and fluxes of the stomach and belly, especially when the herb is dry: for being green, it looseneth the belly, and voideth choler and phlegm from the stomach and liver; it cleareth the lungs, and by rectifying the blood, causeth a good

Coughs, shortness of breath, the yellow jaundice, spleen, dysury, stone, terms provoked, bleedings, fluxes, lungs, swellings, ulcers, scurf, baldness.

being green, it looseneth the belly, and voideth choler and phlegm from the stomach and liver; it cleareth the lungs, and by rectifying the blood, causeth a good

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colour to the whole body. The herb boiled in oil of Camomile, dissolveth knots, allayeth swellings, and drieth up moist ulcers. The lee made thereof, is singular good to cleanse the head from scurf, and from dry and running sores; stayeth the falling or shedding of the hair, and causeth it to grow thick, fair, and well coloured; for which purpose some boil it in wine, putting some Smallage seed thereto, and afterwards some oil. The wall Rue is as effectual as Maiden Hair, in all diseases of the head, or falling and recovering of the hair again, and generally for all the aforementioned diseases. And besides, the powder of it taken in drink for forty days together, helpeth the burstings in children.

GOLDEN MAIDEN HAIR.

TO the former give me leave to add this, and I shall no more, but only describe it unto you; and for the virtues refer you to the former, sith whatsoever is said of them, may be also said of this.

Descript.] It hath many small, brownish, red hairs to make up the form of leaves growing about the ground from the root; and in the middle of them in Summer, rise small stalks of the same colour, set with very fine yellowish green hairs on them, and bearing a small gold, yellow head, lesser than a wheat Corn, standing in a great husk. The root is very small and thready.

Time] It groweth in Bogs and moorish places, and also on dry shady places, at Hampstead heath, and elsewhere.

MALLOWs, and MARSHMALLOWS.

COMMON Mallows are generally so well known that they need no description.

Our common Marshmallows have divers soft hairy, white stalks, rising to be three or four feet high, spreading forth many branches, the leaves whereof are soft and hairy, somewhat lesser than the other Mallow leaves, but longer pointed cut (for the most part) into some few divisions, but deep. The flowers are many, but smaller also than the other Mallows, and white, or tending to a blueish colour. After which come such long, round cases and seeds, as in the other Mallows. The

roots are many and long, shooting from one head, of the bigness of a thumb or finger, very pliant, tough, and being like Liquorice, of a whitish yellow colour on the outside, and more white within, full of a slimy juice, which being laid in water, will thicken, as if it were a jelly.

Place.] The common Mallows grow in every County of this land.

The common Marshmallows in most of the Salt marshes, from Woolwich, down to the Sea, both on the Kentish and Essex shores, and in divers other places of this land.

Time.] They flower all the summer months even until the winter do pull them down.

Government and Virtues.] Venus owns them both. The leaves of either of the sorts before specified, and the roots also boiled in wine or water, or in broth with Parsley or Fennel roots, do help to open the body, and are very convenient in hot agues, or other distempers of the body, to apply the leaves so

Agues, choler, griping in the belly, milk, excoriation, phthisic, pleurisy, travel in women, falling sickness, eyes, bees, wasps, &c. poison, hard swellings, inflammations, cods, liver, spleen, roughness of the skin, scurf, dandruf, scabby heads, scalding, burning, St. Anthony's fire, sore mouth, and throat, baldness, thorns.

boiled warm to the belly. It not only voideth hot, chokrick and other offensive humours, but easeth the pains and torments of the belly coming thereby; and are therefore used in all clysters conducing to those purposes. The same used by nurses, procureth them store of milk. The decoction of the seed of any of the common Mallows made in milk or wine doth marvelously help excoriations, the phthisic, pleurisy, and other diseases of the chest and lungs, that proceed of hot causes if it be continued taking for some time together. The leaves and

roots work the same effects. They help much also in the excoriations of the guts and bowels, and hardness of the mother, and in all hot and sharp diseases thereof. The juice drank in wine, or the decoction of them therein, doth help women to a speedy and easy delivery.

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Pliny saith, that whosoever shall take a spoonful of any of the Mallows, shall that day be free from all diseases that may come unto him; and that it is special good for the falling sickness. The syrup also and conserve made of the flowers, are very effectual for the same diseases, and to open the body, being costive. The leaves bruised and laid to the eyes with a little honey, take away the imposthumations of them. The leaves bruised or rubbed upon any place stung with bees, wasps, or the like, presently take away the pains, redness, and swelling that rise thereupon. And Dioscorides saith, the decoction of the roots and leaves helpeth all sorts of poison, so as the poison be presently voided by vomit. A poultice made of the leaves boiled and bruised, whereunto add some Bean or Barley flour, and oil of roses, is an especial remedy against all hard tumours and inflammations, or imposthumes, or swellings of the cuds, and other parts, and easeth the pains of them; as also against the hardness of the liver or spleen, being applied to the places. The juice of Mallows boiled in old oil and applied, taketh away all roughness of the skin, as also the scurf, Dandriff, or dry scabs in the head, or other parts, if they be anointed therewith, or washed with the decoction, and preserveth the hair from falling off. It is also effectual against scaldings and burnings, St. Anthony's fire, and all other hot, red and painful swellings in any part of the body. The flowers boiled in oil or water (as every one is disposed) whereunto a little honey and Allum is put, is an excellent gargle to wash, cleanse or heal any sore mouth or throat in a short space. If the feet be bathed or washed with the decoction of the leaves, roots and flowers, it helpeth much the defluxions of rheum from the head; if the head be washed therewith, it stayeth the falling and shedding of the hair. The green leaves (saith Pliny) beaten with Nitre, and applied, draw out thorns or prickles in the flesh.

The Marshmallows are more effectual in all the diseases before mentioned: the leaves are likewise used to loosen the belly gently, and in decoctions for Clysters to ease all pains of the body, opening the streight

Belly, stone, reins, kidneys, shortness of breath, bladder, excoriations of the guts, coughs, wheezing, ruptures, cramp, convulsions, king's evil, kernels, chin-cough, wounds, bruises, falls, blows, muscles, morphew, sun burning.

passages, and making them slippery, whereby the stone may descend the more easily, and without pain, out of the reins, kidneys and bladder, and to ease the torturing pains thereof. But the roots are of more special use for those purposes, as well for coughs, hoarseness, shortness of breath and wheezing, being boiled in wine or or honeyed water, and drank. The roots and seeds hereof boiled in wine or water, are with good success used by them that have excoriations in the guts, or the bloody flux, by qualifying the violence of sharp fretting humours, easing the pains, and healing the sores. It is profitably taken of them that are troubled with ruptures, cramps, or convulsions of the sinews: and boiled in white wine, for the imposthumes of the throat; commonly called the king's evil, and of those kernels that rise behind the ears, and inflammations or swellings in womens breasts. The dried roots boiled in milk and drank, is special good for the chin-cough. Hippocrates used to give the decoction of the roots, or the juice thereof, to drink, or those that are wounded, and ready to faint thro' loss of blood, and applied the same mixed with honey and rosin to the wounds. As also the roots boiled in wine to those that have received any hurt by bruises, falls, or blows, or had any bone or member out of joint, or any swelling-pain, or ach in the muscles, sinews or arteries. The mucilage of the roots, and of Linseed and Fænugreek put together, is much used in poultices, ointments, and plaisters, to mollify and digest all hard swellings, and the inflammation of them, and to ease pains in any part of the body. The seed either green or dry, mixed with vinegar, cleanseth the skin of morphew, and all other discolourings, being boiled therewith in the Sun.

You may remember, that not long since there was a raging disease called the bloody flux; the College of Physicians not knowing what to make of it, called it the

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plague of the guts, for their wits were at *Ne plus ultra* about it : my son was taken with the same disease, and the excoriation of his bowels was exceedingly great; myself being in the country, was sent for up; the only thing I gave him, was Mallows bruised and boiled both in his milk and drink, in two days (the blessing of God being upon it) cured him. And I here, to shew my thankfulness to God, in communicating it to his creatures, leave it to posterity.

MAPLE TREE.

Government and Virtues. **I**T is under the dominion of Jupiter. The decoction either of the leaves or bark, must needs strengthen the liver much, and so you shall find it to do, if you use

it. It is excellent good to open obstructions both of the Liver and spleen, and easeth pains of the sides thence proceeding.

Liver strengthens, opens, obstructions of the liver and spleen, pains in the liver.

WIND MARJORAM.

CALLED also Origane, Origanum, Eastward Marjoram; Wild Marjoram, and Grove Marjoram.

Descript] Wild or field Marjoram hath a root which creepeth much under ground, which continueth a long time, sending up sundry brownish, hard, square stalks with small dark green leaves, very like those of Sweet Marjoram, but harder, and somewhat broader; at the top of the stalks stand tufts of flowers, of a deep purplish red colour. The seed is small and something blacker than that of Sweet Marjoram.

Place.] It groweth plentifully in the borders of Corn fields, and in some copses.

Time] It flowereth towards the latter end of Summer.

Government and Virtues.] This is also under the dominion of Mercury. It strengthens the stomach and head much, there being scarce a better remedy growing for such as are troubled with a four humour in the stomach; it restores the appetite being lost, helps the cough, and consumption of

the lungs, it cleanseth the body of choler, expelleth poison, and remedieth the infirmities of the spleen, helps the bitings of vene-

Stomach, head, humours, appetite, cough, consumption of the lungs, poison, choler,

spleen, venemous beasts, poison, urine provoketh, terms provoke, dropsy, scurvy, scabs, itch, leprosy, yellow jaundice, deafness, noise, and pains in the ears.

mous beasts, and helps such as have poisoned themselves by eating Hemlock, Henbane, or Opium. It provoketh urine and the terms in women, helps the dropsy, and the scurvy, scabs, itch, and yellow jaundice. The juice being dropped into the ears, helps deafness, pain and noise in the

ears. And thus much for this herb, between which and Adders, there is a deadly antipathy,

SWEET MARJORAM.

Sweet Marjoram is so well known, being an inhabitant in every garden, that it is needless to write any description thereof, neither of the winter Sweet Marjoram, or Pot Marjoram.

Place.] They grow commonly in gardens; some sort there are that grow wild in the borders of Corn fields and pastures, in sundry places of this land; but it is not my purpose to insist upon them. The garden kinds being most used and useful.

Time] They flower in the end of Summer.

Government and Virtues.] It is an herb of Mercury, and under Aries, and therefore is an excellent remedy for the brain and other parts of the body and mind, under the dominion of the same planet. Our common Sweet Marjoram is warming and comfortable in cold diseases of the head, stomach, sinews, and other parts, taken inwardly or outwardly applied. The decoction

Head, breast, obstructious, liver, spleen, stomach, womb, wind, dropsy, belly-ach, terms provokes, marks of blows, noise in the ears, joints, sinews, swellings, sneezing, flegbm.

thereof being drank, helpeth all diseases of the chest which hinder the freeness of breathing, and is also profitable for the obstructions of the liver and spleen. It helpeth the cold griefs of the womb, and the windiness thereof, and the loss of speech, by resolution of the tongue. The decoction thereof made with some

pellitory of Spain, and long pepper, or with a little Acorns or Origanum, being drank, is good for those that are beginning to fall into a drop-

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sy, for those that cannot make water, and against pains and torments in the belly; it provoketh womens courses, if it be put up as a pessary. Being made into powder, and mixed with honey, taketh away the black marks of blows, and bruises, being thereunto applied; it is good for the inflammations and watering of the eyes, being mixed with fine flour, and laid unto them. The juice dropped into the ears, easeth the pains and ringing noise in them. It is profitably put into those ointments and salves that are warm, and comfort the outward parts, as the joints and sinews; for swellings also, and places out of joint. The powder thereof snuffed up into the nose provoketh sneezing, and thereby purgeth the brain; and chewed in the mouth, draweth forth much phlegm. The oil made thereof, is very warm and comfortable to the joints that are stiff, and the sinews that are hard, to mollify and supple them. Marjoram is much used in all odoriferous waters, powders, &c. that are ornament or delight.

MARIGOLDS.

THese being so plentiful in every garden, are so well known that they need no description.

Time] They flower all the Summer long, and sometimes in winter, if it be mild.

Government and Virtues] It is an herb of the Sun, and under Leo. They strengthen the heart exceedingly, and are very expulsive, and little less effectual in the small-pox and measles than Saffron. The juice of Marigold leaves mixed with vinegar

and any hot swellings bathed with it, instantly giveth ease, and asswageth it. The flowers, either green or dried, are much used in possets, broths, and drink, as a

Heart, vital spirits, pestilence, small-pox, measles, hot swellings, fevers.

comforter of the heart and spirits, and to expel any malignant or pestilential quality which might annoy them. A plaister made with the dry flowers in powder, Hogsgrease, Turpentine, and rosin, applied to the breast, strengthens and succours the heart infinitely in fevers, whether pestilential or not pestilential.

MASTERWORT.

Descript] **C**OMMON Masterwort hath divers stalks of winged leaves divided into sundry parts, three for the most part standing together at a small foot-stalk on both sides of the greater, and three likewise at the end of the stalk, somewhat broad, and cut in on the edges into three or more divisions, all of them dented about the brims, of a dark green colour, somewhat resembling the leaves of Angelica, but that these grow lower to the ground, and no lesser stalks; among which rise up two or three short stalks about two feet high, and slender, with such like leaves at the joints which grow below, but with lesser and fewer divisions, bearing umbels of white flowers, and after them, thin, flat blackish seeds, bigger than Dill seeds. The root is somewhat greater and growing rather side-ways than down deep in the ground, shooting forth sundry heads, which taste sharp, biting on the tongue, and is the hottest and sharpest part of the plant, and the seed next unto it being somewhat blackish on the outside, and smelling well.

Place.] It is usually kept in gardens with us in England.

Time.] It flowereth and seedeth about the end of August.

Government and Virtues.] It is an herb of Mars. The root of Masterwort is hotter than pepper, and very available in cold griefs and diseases both of the stomach and body, dissolving very powerfully upwards and downwards. It is also used in a decoction with wine against all cold rheums, distillations upon the lungs, or shortness of breath, to be taken morning and evening. It

Cold griefs, stomach, cold rheums, urine, stone, gravel, dropsy, cramp and falling sickness, womens courses, dead child, mother, cold; poison, sweat, green wounds, rotten ulcers, gout.

also provoketh urine, and helpeth to break the stone, and expel the gravel from the kidneys; provoketh womens courses, and expelleth the death birth. Is singular good for strangling of the mother, and other such like feminine diseases. It is effectual also against the dropsy, cramps, and falling-sickness; for the de-

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coction in wine being gargled in the mouth, draweth down much water and phlegm, from the brain, purging and easing it of what oppresseth it. It is of a rare quality against all sorts of cold poison, to be taken as there is cause; it provoketh sweat. But lest the taste hereof, or of the seed (which worketh to the like effect, tho' not so powerfully) should be too offensive, the best way is to take the water distilled both from the herb and root. The juice hereof dropped, or tents dipped therein, and applied either to green wounds or filthy rotten ulcers, and those that come by envenomed weapons, doth soon cleanse and heal them. The same is also very good to help the gout coming of a cold cause.

SWEET MAUDLIN.

Descript.] **C**OMMON Maudlin hath somewhat long and narrow leaves, snipped about the edges. The stalks are two feet high, bearing at the tops many yellow flowers set round together, and all of an equal height, in umbels or tusis like unto Tansy; after which followeth small whitish seed, almost as big as Wormseed.

Place and time.] It groweth in gardens, and flowereth in June and July.

Government and Virtues.] The Virtues hereof being the same with Costmary or Alecost, I shall not make any repetition thereof, lest my book grow to big; but rather refer you unto Costmary for satisfaction.

THE MEDLAR.

Descript.] **T**HE tree groweth near the bigness of the Quince tree, spreading branches reasonably large, with longer and narrower leaves than either the Apple or Quince, and not dented about the edges. At the end of the sprigs stand the flowers, made of five white, great broad-pointed leaves, nicked in the middle with some white threads also; after which cometh the fruit, of a brownish green colour being ripe, bearing a crown as it were on the top, which were the five green leaves; and being rubbed off, or fallen away, the head of the fruit is seen to be somewhat hollow. The fruit is very harsh before it is mellowed, and hath usually five hard kernels within it.

There is another kind hereof nothing different from the former, but that it hath some thorns on it in several places, which the other hath not; and usually the fruit is small, and not so pleasant.

Time and Place.] They grow in this land, and flower in May for the most part, and beareth fruit in September and October.

Government and Virtues] The fruit is old Saturn's, and sure a better medicine he hardly hath to strengthen

Miscarriages, fluxes, stays womens longings, binders miscarriage, gargle, women's courses, piles, loathing of meat, or casting, bleeding, fresh wounds, stone in the kidneys.

the retentive faculty; therefore it stays womens longings: the good old man cannot endure womens minds should run a gadding. Also a plaister made of the fruit dried before they are rotten, and other convenient things, and applied to the reins of the back, stops miscarriage in women with child. They are very powerful to stay any fluxes of blood or humours in

men or women; the leaves also have this quality. The fruit eaten by women with child, stayeth their longing after unusual meats, and is very effectual for them that are apt to miscarry, and be delivered before their time, to help that malady, and make them joyful mothers. The decoction of them is good to gargle and wash the mouth, throat and teeth, when there is any distillations of blood to stay it, or of humours, which causeth the pains and swellings. It is a good bath for women to sit over, that have their courses flow too abundant; or for the piles when they bleed too much. If a poultice or plaister be made with dried Medlars, beaten and mixed with the juice of red Roses, whereunto a few Cloves and nutmegs may be added, and a little red Coral also, and applied to the stomach, that is given to casting or loathing of meat, it effectually helpeth. The dried leaves in powder strewed on fresh bleeding wounds restraineth the blood, and healeth up the wound quickly. The Medlar-stones made into powder, and drank in wine, wherein some Parsley-roots have lain infused all night, or a little boiled, do break the stone in the kidneys, helping to expel it.

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MELLILLOT, or KING'S CLAVER.

Descript.] **T**HIS hath many green stalks, two or three feet high, rising from a tough, long, white, root, which dieth not every year, set round about at the joints with small and somewhat long, well-smelling leaves, set three together unevenly dented about the edge. The flowers are yellow, and well smelling also, made like other Trefoil, but small, standing in long spikes one above another, for an hand breadth long or better, which afterwards turn into long crooked cods, wherein is contained flat seed, somewhat brown.

Place.] It groweth plentifully in many places of this land, as in the edge of Suffolk, and in Essex, as also in Huntingdonshire, and in other places, but most usually in Corn fields, in corners of meadows.

Time.] It flowereth in June and July, and is ripe quickly after.

Government and Virtues.] Mellilot, boiled in wine, and applied, mollifieth all hard tumours and inflammations that happen in the eyes, or other parts of the body, as the fundament, or privy parts of man or woman; and sometimes the yolk of a roasted egg, or fine flour, or Poppy seed, or Endive, is added unto it. It helpeth the spreading ulcers in the

Hard tumours and inflammations in the eyes, or elsewhere, ulcers in the head, stomach pained, head-ach, wind, spleen, dimness of sight, stupidity of senses, strengthens memory, apoplexy.

head, it being washed with a Lee made thereof. It helpeth the pains of the stomach, being applied fresh; or boiled with any of the aforementioned things. It helpeth also the pains of the ears, being dropped into them; and steeped in vinegar, or Rose-water, it mitigateth the head-ach. The flowers of Mellilot or Chamomile are much used to be put together in Clusters to expel wind, and ease pains: and also in poultices for the same purpose, and to assuage swelling tumours in the spleen or other parts, and helpeth inflammations in any part of the body. The juice dropped into the eyes is a singular good medicine to take away the film or

skin that cloudeth or dimmeth the eye sight. The head often washed with the distilled water of the herb and flower, or a Lee made therewith, is effectual for those that suddenly lose their senses; as also to strengthen the memory, to comfort the head and brain, and to preserve them from pain, and the apoplexy.

FRENCH and DOGS MERCURY.

Descript.] **T**HIS riseth up with a square green stalk full of joints, two feet high, or thereabouts, with two leaves at every joint, and the branches likewise from both sides of the stalk, set with fresh green leaves, somewhat broad and long, about the bigness of the leaves of Brasil, finely dented about the edges; towards the tops of the stalks and branches, come forth at every joint in the male Mercury, two small, round green heads, standing together upon a short foot-stalk, which growing ripe, are seeds, not having flowers. The female stalk is longer, Spike-fashion, set round about with small green husks, which are the flowers, made like small bunches of grapes, which give no seed, but abide long upon the stalks without shedding. The root is composed of many small fibres, which perisheth every year at the first approach of winter, and riseth again of its own sowing; and if once it is suffered to sow itself, the ground will never want afterwards, even both sorts of it.

DOG MERCURY.

HAVING described unto you that which is called French Mercury, I come now to shew you a description of this kind also.

Descript.] This is likewise of two kinds, male and female, having many stalks slender and lower than Mercury, without any branches at all upon them, the root is set with two leaves at every joint, somewhat greater than the female, but more pointed and full of veins, and somewhat harder in handling; of a dark green colour, and less dented or snipp'd about the edges. At the joints with the leaves come forth longer stalks than the former, with two hairy round seeds upon them, twice as big as those of the former Mercury. The taste hereof is herby, and the smell somewhat strong and virulent. The female has much harder leaves standing upon lon-

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ger foot stalks, and the stalks are also longer : from the joints come forth spikes of flowers like the French female Mercury. The roots of them both are many, and full of small fibres, which run under-ground, and mat them selves very much, not perishing as the former Mercuries do ; but abiding the winter, and shoot forth new branches every year, for the old lie down to the ground.

Place] The male and female French Mercury are found wild in divers places of this land : as by a Village called Brookland in Rumney marsh in Kent.

The Dog Mercury in sundry places of Kent also, and elsewhere ; but the female more seldom than the male.

Time.] They flower in the Summer months, and therein give their seed.

Government and Virtues.] Mercury, they say, owns the herb, but I rather think 'tis Venus, and I am partly confident of it too ; for I never heard that Mercury ever mind th womens business so much : I believe he minds his study more. The decoction of the leaves of Mercury,

or the juice thereof in broth, or drank with a little sugar put to it, purgeth cholerick and waterish humours. Hippocrates commended it wonderfully for womens diseases, and applied to the secret parts, to ease the pains of the mother ; and used the decoction of it, both to procure womens courses, and to expel the after-birth. And gave the decoction thereof with Myrrh or pepper, or used to apply the leaves outwardly against the strangury, and diseases of the reins and bladder. He used it also for sore and watering eyes, and for the deafness and pains in the ears, by dropping the juice thereof into them, and bathing them afterwards in white wine. The decoction thereof made with water and a cock chicken, is a most safe medicine against the hot fits of agues. It also cleareth the breast and

Purgeth cholerick humours, womens sickness, mother, womens courses, strangury, ears, agues, pb'egm, rheums and catarrhs, melancholy humours, yellow jaundice, warts, scabs, tetters, and ringworms, swellings, inflammations, waterish and melancholy humours.

lungs of phlegm, but a little offenderh the stomach. The juice or distilled water snuffed up into the nostrils, purgeth the head and eyes of catarrhs and rheums. Some use to drink two or three ounces of the distilled water, with a little sugar put to it, in the morning fasting, to open and purge the body of gross, viscous, and melancholy humours. It is wonderful (if it be not fabulous) which Dioscorides and Theophrastus do relate of it, viz. That if women use these herbs either inwardly or outwardly, for three days together after conception, and their courses be past, they shall bring forth male or female children, according to that kind of herb they use. Matthiolus saith, that the seed both of the male and female Mercury boiled with Wormwood and drank, cureth the yellow Jaundice in a speedy manner. The leaves or the juice rubbed upon warts, taketh them away. The juice mingled with some vinegar, helpeth all running scabs, tetters, ringworms, and the itch. Galen saith, that being applied in manner of a poultice to any swelling, or inflammation, it digesteth the swelling, and allayeth the inflammation, and is therefore given in clysters, to evacuate from the belly offensive humours. The Dog Mercury, although it be less used, yet may serve in the same manner, to the same purpose, to purge waterish and melancholy humours.

M I N T.

OF all the kinds of Mint, the Spear Mint, or Heart Mint, being most usual, I shall only describe as follows :

Descript.] Spear Mint hath divers round stalks, and long but narrowish leaves set thereon of a dark green colour. The flowers stand in spiked heads at the tops of the branches, being of a pale blue colour. The smell or scent thereof is somewhat near unto Basil; it increaseth by the root under ground, as all the others do.

Place] It is an usual inhabitant in Gardens: And because it seldom giveth any good seed, the effects is recompented by the plentiful increase of the root, which being once planted in a garden, will hardly be rid out again.

Time] It flowereth not until the beginning of August, for the most part.

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Government and Virtues.] It is an herb of Venus. Dioscorides saith, it hath a heating, binding, and drying quality, and therefore the juice taken in vinegar, stayeth bleeding: It stirreth up Venery, or bodily lust; two or three branches thereof taken in the juice of four Pomegranates, stayeth the hiccough, vomiting, and allayeth the choler. It dissolveth imposthumes being laid to with Barley-meal. It is good to repress the milk in womens breasts, and for such as have swollen, flagging, or great breasts. Applied with salt, it helpeth the biting of a mad dog; with mead and honied water, it easeth the pains of the ears, and takeh away the roughness of the tongue, being rubbed thereupon. It suffereth not milk to curdle in the stomach, if the leaves thereof be steeped or boiled in it before you drink it: briefly it is very profitable to the stomach.

Provokes venery, stays vomitings, allayeth choler, imposthumes, great breasts, mad-dogs biting, pains in the ears, good for the stomach, pains of the head, sores and scabs, chops of the fundament, poison, belpeth liver and stomach, stayeth vomiting and hiccough, provoketh lust, spleen, gravel, stone and strangury, comforts the head, sore mouth, illbreath, palate down.

The often use hereof is a very powerful medicine to stay womens courses and the whites. Applied to the forehead and temples, it easeth the pains in the head, and is good to wash the heads of young children therewith, against all manner of breakings-out, sores or scabs therein, and healeth the chops of the fundament. It is also profitable against the poison of venomous creatures. The distilled water of Mint is available to all the purposes aforesaid, yet more weakly. But if a spirit thereof be rightly and chymically drawn, it is much more powerful than the herb itself. Simeon Sethi saith, it helpeth a cold liver, strengtheneth the belly, and stomach, causeth digestion, stayeth vomits and the hiccough; it is good against the gnawing of the heart, provoketh appetite, taketh away obstructions of the liver, and stirreth up bodily lust; but therefore too much must not be taken, because it maketh the blood thin and wheyish, and turneth it into choler, and therefore cho-

lerick persons must abstain from it. It is a safe medicine for the biting of a mad dog, being bruised with salt, and laid thereon. The powder of it being dried and taken after meat, helpeth digestion, and those that are splenetick. Taken with wine, it helpeth women in their sore travail in child-bearing. It is good against the gravel and stone in the kidneys, and the stranguary. Being smelled unto, it is comfortable for the head and memory. The decoction hereof gargled in the mouth, cureth the gums and mouth that is sore, and mendeith an ill-favoured breath; as also the Rue and Coriander, causeth the palate of the mouth to turn to its place, the decoction being gargled and held in the mouth.

The virtues of the wild or Horse Mint, such as grow in ditches (whose description I purposely omitted, in regard they are well enough known) are especially to dissolve wind in the stomach, to help the cholick, and those that are short-winded, and are an especial remedy for those that have venereal dreams

Wind, venereal dreams and nightly pollutions, ears pained, biting of serpents, king's evil, stinking breath, leprosy, dandruff.

and pollutions in the night, being outwardly applied to the testicles or cods. The juice dropped into the ears easeth the pains of them, and destroyeth the worms that breed therein. They are good against the venomous biting of serpents. The juice laid on warm,

helpeth the king's evil, or kernels in the throat. The decoction or distilled water helpeth a stinking breath, proceeding from corruption of the teeth, and snuffed up the nose, purgeth the head. Pliny saith, that eating of the leaves hath been found by experience to cure the leprosy, applying some of them to the face, and to help the scurf or dandruff of the head used with vinegar.

'They are extream bad for wounded people; and they say a wounded man that eats Mint, his wound will never be cured, and that's a long day.

MISSELT O.

Descript.] **T**HIS riseth up from the branch or arm of the tree whereon it groweth, with a woody stem, putting itself into sundry branches, and

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they again divided into many other smaller twigs, interlacing themselves one within another, very much covered with a greyish green bark, having two leaves set at every joint, and at the end likewise, which are somewhat long and narrow, small at the bottom, but broader towards the end. At the knots or joints of the boughs and branches grow small yellow flowers, which run into small, round, white, transparent berries, three or four together, full of a glutinous moisture, with a blackish seed in each of them, which was never yet known to spring, being put into the ground, or any where else to grow.

Place.] It groweth very rarely on Oaks with us; but upon sundry other, as well Timber as fruit trees, plentifully in woody groves, and the like, through all this land.

Time.] It flowereth in the Spring-time, but the berries be not ripe until October, and abideth on the branches all the winter, unless the blackbirds, and other birds, do devour them.

Government and Virtues.] This is under the dominion of the Sun, I do not question; and can also take for granted, that which grows upon Oaks, participates something of the nature of Jupiter, because an Oak is one of his trees; as also that which grows upon Pear trees, and Apple trees, participates something of his nature, because he rules the tree it grows upon, having no root of its own. But why that should have most virtues that grows upon Oaks, I know not, unless because it is rarest and hardest to come by; and our College's opinion is in this contrary to Scripture, which saith, *God's tendermercies are over all his works*; and so 'tis, let the College of Physicians walk as contrary to him as they please; and that is as contrary as the East to the West. Clusius affirms that which grows upon Pear trees to be as prevalent, and gives order, that it should not touch the ground, after it is gathered; and also saith, that, being hung about the neck, it remedies witchcraft. Both the leaves and berries of Mistleto do heat and dry, and are of subtil parts; the birdlime doth mollify hard knots, tumours and impost-

Witchcraft, imposthumes, spleen, ulcers,

falling sickness, apoplexy, palsy, imposthumes.

humes; ripeneth and discusseth them, and draweth forth thick as well as thin humours from the remote parts of the body, digesting and separating them. And being mixed with equal parts of rosin and wax, doth mollify the hardness of the spleen, and helpeth old ulcers and sores. Being mixed with Sandarick and orpiment, it helpeth to draw off foul nails; and if Quick-lime and wine lees be added thereunto, it worketh the stronger. The Misseleto itself of the oak (as the best) made into powder, and given in drink to those that have the falling sickness, doth assuredly heal them, as *Matthiolus* saith: but it is fit to use it for forty days together. Some have so highly esteemed it for the virtues thereof, that they have called it *Lignum Sanctæ Crucis*, Wood of the Holy cross, believing it helps the falling sickness, apoplexy, and palsy, very speedily, not only to be inwardly taken, but to be hung at their neck. *Tragus* saith, that the fresh wood of any Misseleto bruised, the juice drawn forth and dropped into the ears that have imposthumes in them, doth help and ease them, within a few days.

MONEYWORT, or HERB TWOPENCE.

Descript.] THE common Moneywort, sendeth forth from a small thready root divers long, weak, and slender branches, lying and running upon the ground two or three feet long or more, set with leaves two at a joint one against another at equal distances, which are almost round, but pointed at the ends, smooth and of a good green colour. At the joints with the leaves from the middle forward come forth at every point sometimes one yellow flower, and sometimes two, standing each on a small foot-stalk, and made of five leaves, narrow pointed at the end with some yellow threads in the middle; which being past, there stand in their places small round heads of seed.

Place.] It groweth plentifully in almost all places of this land, commonly in moist grounds by hedge-sides, and in the middle of grassy fields.

Time.] They flower in June and July, and their seed is ripe quickly after.

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Government and Virtues.] Venus owns it. Moneywort is singular good to stay all fluxes in man or woman, whether they be lasks, bloody fluxes, the flowering of womens *Fluxes, ulcers, green courses. Bleeding inwardly or wounds, old ulcers.* outwardly, and the weakness of the stomach that is given to casting. It is very good also for the ulcers or excoriations of the lungs, or other inward parts. It is exceeding good for all wounds, either fresh or green, to heal them speedily, and for all old ulcers that are of a spreading nature. For all which purposes the juice of the herb, or the powder drank in water wherein hot steel hath been often quenched; or the decoction of the green herb in wine or water drank, or used to the outward place, to wash or bathe them, or to have tents dipped therein and put into them, are effectual.

MOONWORT.

Descript.] **I**T riseth up usually but with one dark, green, thick and flat leaf, standing upon a short footstalk not above two fingers breadth; but when it flowers, it may be said to bear a small slender stalk, about four or five inches high, having but one leaf in the middle thereof, which is much divided on both sides into sometimes five or seven parts on a side, sometimes more; each of which parts is small like the middle rib, but broad forwards, pointed and round, resembling therein a half moon, from whence it took the name; the uppermost parts or divisions being bigger than the lowest. The stalks rise above this leaf two or three inches, bearing many branches of small long tongues, every one like the spiky head of the adder's tongue, of a brownish colour, (which whether I shall call them flowers, or the seed, I well know not) which after they have continued a while, resolve into a mealy dust. The root is small and fibrous. This hath sometimes divers such like leaves as are before described, with so many branches or tops rising from one stalk, each divided from the other.

Place.] It groweth on hills and heaths, yet where there is much grass, for therein it delighteth to grow.

Time.] It is to be found only in April and May; for in June, when any hot weather cometh, for the most part it is withered and gone.

Government and Virtues.] The moon owns the herb. Moonwort is cold, and drying more than Adder's Tongue, and is therefore held to be more available for all wounds both inward and outward. The leaves boiled in

Womens courses, vomiting, bleeding, broken and disjointed bones, fluxes, green wounds.

red wine, and drank, stay the immoderate flux of womens courses, and the whites. It also stayeth bleeding, vomiting, and other fluxes. It helpeth all blows and bruises, and to consolidate all fractures and dislocations. It is

good for ruptures, but is chiefly used by most with other herbs to make oils or balsams to heal fresh or green wounds (as I said before) either inward or outward, for which it is excellent good.

Moonwort is an herb which (they say) will open locks, and unshoe such horses as tread upon it. This some laugh to scorn, and those no small fools neither; but country people that I know, call it unshoe the horse. Besides I have heard commanders say, that on White Down in Devonshire, near Tiverton, there were found thirty horse-shoes, pulled off from the feet of the Earl of Essex's horses, being there drawn up in a body, many of them being but newly shod, and no reason known, which caused much admiration; and the herb described usually grows upon heaths.

M O S S E S.

I Shall not trouble the reader with a description of these, since my intent is to speak only of two kinds, as the most principal, viz. Ground Moss and Tree Moss, both which are very well known.

Place.] The ground Moss groweth in our moist woods, and in the bottom of hills, in boggy grounds, and in shadowy ditches, and many other such like places. The Tree Moss groweth only on trees.

Government and Virtues.] All sorts of Mosses are under the dominion of Saturn. The Ground Moss is held to be singular good to break the stone, and to expel and drive it forth by urine, being boiled in wine and drank

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The herb, being bruised and boiled in water, and applied, easeth all inflammations and pains coming of an hot cause; and is therefore used to ease the pains of the hot gout.

The Tree Mosses are cooling and binding, and partake of a digesting and mollifying quality withal, as Galen saith. But each Moss doth partake of the nature of the tree from whence it is taken; therefore that of the Oak is more binding, and is of good effect to stay fluxes in man or woman; as also vomiting or bleeding, the powder thereof being taken in wine. The decoction

Fluxes, vomiting, bleeding, womens courses.

thereof in wine is very good for women to be bathed, or to sit in, that are troubled with the overflowing of their courses. The same being drank, stayeth the stomach that is troubled with casting, or the hiccough; and, as Avicenna saith, it comforteth the heart. The powder thereof taken in drink for some time together, is thought available for the dropsy. The oil of those that have had fresh Moss steeped therein for a time, and afterwards boiled and applied to the temples and forehead, doth marvellously ease the head-ach coming of a hot cause; as also the distillations of hot rheums or humours in the eyes, or other parts. The ancients much used it in their ointments and other medicines against lassitude, and to strengthen and comfort the sinews: for which, if it was good then, I know no reason but it may be found so still.

MOTHERWORT.

Descript.] **T**HIS hath a hard, square, brownish, rough, strong stalk, rising three or four feet high at least, spreading into many branches, whereon grow leaves on each side, with long foot-stalks, two at every joint, which are somewhat broad and long, as if it were rough or coupled, with many great veins therein of a sad green colour, and deeply dented about the edges, and almost divided. From the middle of the branches up to the tops of them (which are long and small) grow the flowers round them at distances, in sharp pointed, rough, hard husks, of a more red or purple

colour than Balm or Horehound, but in the same manner or form as the Horehounds, after which come small, round, blackish seeds in great plenty. The root sendeth forth a number of long strings, and small fibres, taking strong hold in the ground, of a dark yellowish, or brownish colour, and abideth as the Horehound doth; the smell of this not much differeth from it.

Place.] It groweth only in gardens with us in England.

Government and Virtues.] Venus owns the herb, and it is under Leo. There is no better herb to take melancholy vapours from the heart, to strengthen it, and make a merry, chearful, blithe soul, than this herb. It may be kept in a syrup or conserve; therefore the Latins called it Cardiac. Besides, it makes women joyful mothers of children, and settles their wombs as they should be, therefore we call it Motherwort.

It is held to be of much use for the trembling of the heart, and faintings and swoonings; from whence it took the name Cardiac. The powder thereof, to the quantity of a spoonful, drank in wine, is a wonderful help to women in their fore travel, as also for the suffocating or risings of the mother, and for these effects, it is likely it took the name of Motherwort with us. It also provoketh urine and womens courses, cleanseth the chest of cold phlegm, oppressing it, killeth worms in the belly. It is of good use to warm and dry up the cold humours, to digest and disperse them that are settled in the veins, joints, and sinews of the body, and to help cramps and convulsions.

M O U S E - E A R.

Descript.] **M**ouse-ear is a low herb, creeping upon the ground by small strings, like the Strawberry plant, whereby it shooteth forth small roots, whereat grow upon the ground many small and somewhat short leaves, set in a round form together, and very hairy, which being broken do give a white milk: from among these leaves spring up two or three small

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hoary stalks about a span high, with a few smaller leaves thereon; at the tops whereof standeth usually but one flower, consisting of many pale yellow leaves, broad at the point, and a little dented in, set in three or four rows (the greater uppermost) very like a Dandelion flower, and a little reddish underneath about the edges, especially if it grow in a dry ground; which after they have stood long in flowers do turn into down, which with the seed is carried away with the wind.

Place.] It groweth on ditch banks, and sometimes in ditches if they be dry, and in sandy grounds.

Time.] It flowereth about June or July, and abideth green all the winter.

Government and Virtues.] The Moon owns this herb also; and though authors cry out upon Alchymists, for attempting to fix quicksilver by this herb and Moonwort, a Roman would not have judged a thing by the success; if it be to be fixed at all, it is by Lunar influence. The juice thereof taken in wine, or the decoction thereof drank, doth help the jaundice, although of long continuance, to drink thereof morning and evening, and abstain from other drink

two or three hours after. It is a special remedy against the stone, and the tormenting pains thereof; as also other tortures and griping pains of the bowels. The decoction thereof with Succory and Centaury is held very effectual to help the dropsy, and them

Jaundice, stone, belly-ach, dropsy, flux, wounds, bloody flux, terms stops, cough, phtisick, canker, ulcers, ruptures, spreading sores.

that are inclining thereunto, and the diseases of the spleen. It stayeth the fluxes of blood, either at the mouth or nose, and inward bleeding also, for it is a singular wound herb for wounds both inward and outward: It helpeth the bloody flux, and helpeth the abundance of womens courses. There is a syrup made of the juice hereof, and sugar, by the Apothecaries of Italy, and other places, which is of much account with them, to be given to those that are troubled with the cough or phtisick. The same also is singular good for

ruptures or burstings. The green herb bruised and presently bound to any cut or wound, doth quickly solder the lips thereof. And the juice, decoction, or powder of the dried herb is most singular to stay the malignity of spreading and fretting cankers and ulcers whatsoever, yea in the mouth and secret parts. The distilled water of the plant is available in all the diseases aforesaid, and to wash outward wounds and sores, and apply tents of cloths wet therein.

MUGWORT.

Descript.] **C**ommon Mugwort hath divers leaves lying upon the ground, very much divided, or cut deeply in about the brims, somewhat like Wormwood, but much larger, of a dark green colour on the upper side, and very hoary white underneath. The stalks rise to be four or five feet high, having on them such like leaves as those below, but somewhat smaller, branching forth very much towards the top, whereon are set very small, pale, yellowish flowers like buttons, which fall away, and after them come small seeds inclosed in round heads. The root is long and hard, with many small fibres growing from it, whereby it taketh strong hold on the ground; but both stalk and leaf do lie down every year, and the root shooteth anew in the spring. The whole plant is of a reasonable scent, and is more easily propagated by the slips than the seed.

Place.] It groweth plentifully in many places of this land, by the water-sides; as also by small water-courses, and in divers other places.

Time.] It flowereth and seedeth in the end of Summer.

Government and Virtues.] This is an herb of Venus, therefore maintaineth the parts of the body she rules, remedies the diseases of the parts that are under her signs Taurus and Libra. Mugwort is with good success put among other herbs that are boiled for women to

Terms *provokes,* down the hot decoction to draw
birth, *after-birth,* delivery of their birth, and expel
womb *inflamed,* the after-birth. As also for the
pains in the neck, obstructions and inflammations
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stone, and causeth one to make *sciatica, sinews, pain-*
water where it is stopped. The *ed, cramp.*
juice thereof made up with Myrrh,
and put under as a pessary, worketh the same effects, and
so doth the root also. Being made up with hogs grease
into an ointment, it taketh away wens and hard knots
and kernels that grow about the neck and throat, and
easeth the pains about the neck more effectually, if some
field daisies be put with it. The herb itself being fresh,
or the juice thereof taken, is a special remedy upon the
overmuch taking of Opium. Three drams of the pow-
der of the dried leaves taken in wine, is a speedy and the
best certain help for the *sciatica*. A decoction thereof
made with Camomile and Agrimony, and the place bath-
ed therewith while it is warm, taketh away the pains of
the sinews, and the cramp.

THE MULBERRY-TREE.

THIS is so well known where it groweth, that it
needeth no description.

Time.] It beareth fruit in the months of July and Au-
gust.

Government and Virtues.] Mercury rules the tree,
therefore are its effects variable as his are. The Mul-
berry is of different parts; the ripe berries, by reason of
their sweetness and slippery moisture, opening the bo-
dy, and the unripe binding it, especially when they are
dried, and when they are good to stay fluxes, lasks,
and the abundance of womens courses. The bark of
the root killeth the broad worms

in the body. The juice or the *Bleeding, fluxes, in-*
syrup made of the juice of the *flammations, lasks,*
berries, helpeth all inflammations *terms stops, uvula,*
or sores in the mouth, or throat, *fore mouth and throat,*
and palate of the mouth when it *tooth-ach, bleeding,*
is fallen down. The juice of the *hemorrhoides.*
leaves is a remedy against the bi-

ting of serpents, and for those that have taken Aconite.
The leaves beaten with vinegar are good to lay on any
place that is burnt with fire. A decoction made of the
bark and leaves is good to wash the mouth and teeth
when they ache. If the root be a little slit or cut, and
a small hole made in the ground next thereunto, in the

Harvest-time, it will give out a certain juice, which being hardened the next day, is of good use to help the Tooth-ach, to-dissolve knots, and purge the belly. The leaves of Mulberries are said to stay bleeding at the mouth or nose, or the bleeding

A curious secret.

of the piles, or of a wound, being bound unto the places. A branch of the tree taken when the moon is at the full, and bound to the wrist of a woman's arm, whose courses come down too much, doth stay them in a short space.

MULLEIN.

Descript.] Common White Mullein hath many fair large, woolly white leaves, lying next the ground, somewhat larger than broad, pointed at the end, and as it were dented about the edges. The stalk riseth up to be four or five feet high, covered over with such like leaves, but lesser, so that no stalk can be seen for the multitude of leaves thereon up to the flowers, which come forth on all sides of the stalk, without any branches for the most part, and are many set together in a long spike, in some of a yellow colour, in others more pale, consisting of five round pointed leaves, which afterwards have small round heads, wherein is small brownish seed contained. The root is long, white, and woody, perishing after it hath borne seed.

Place.] It groweth by way-sides and lanes, in many places of this land.

Time.] It flowereth in July, or thereabouts.

Government and Virtues.] It is under the dominion of Saturn. A small quantity of the root given in wine, is commended by Dioscorides,

Fluxes, ruptures, against lasks and fluxes of the belly. The decoction hereof drank, *cramps, convulsions,* is profitable for those that are *cough, tooth-ach, hemorrhoids, bloody* bursten, and for cramps and convulsions, and for those that are *flux, obstructions,* troubled with an old cough. The *reins, bladder, finews, gout, warts,* decoction thereof gargled, easeth the pains of the tooth-ach. And the oil made by the often infusion of the flowers, is of very good

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effect for the piles. The decoction of the root in red wine or in

water, (if there be an ague) wherein red hot steel hath been often quenched, doth say the bloody-flux. The same also openeth obstructions of the bladder and reins when one cannot make water. A decoction of the leaves hereof, and of Sage, Marjoram, and Camomile flowers, and the places bathed therewith, that have sinews stark with cold or cramps, doth bring them much ease and comfort. Three ounces of the distilled water of the flowers drank morning and evening for some days together, is said to be the most excellent remedy for the gout. The juice of the leaves and flowers being laid upon rough warts, as also the powder of the dried roots rubbed on, doth easily take them away, but doth no good to smooth warts. The powder of the dried flowers is an especial remedy for those that are troubled with the belly-ach, or the pains of the cholick. The decoction of the root, and so likewise of the leaves, is of great effect to dissolve the tumour, swellings, or inflammations of the throat. The seed and leaves boiled in wine, and applied, draw forth speedily thorns or splinters gotten into the flesh, ease the pains, and heal them also. The leaves bruised and wrapped in double papers, and covered with hot ashes and embers to bake a while, and then taken forth and laid warm on any blotch or boil happening in the groin or share, doth dissolve and heal them. The seed bruised and boiled in wine, and laid on any member that hath been out of joint, and newly set again, taketh away all swelling and pain thereof.

M U S T A R D.

Descript.] OUR common Mustard hath large and broad rough leaves, very much jagged with uneven and unordered gashes, somewhat like Turnip leaves, but lesser and rougher. The stalk riseth to be more than a foot high, and sometimes two feet high, being round, rough, and branched at the top, bearing such like leaves thereon as grow below, but lesser, and less divided, and divers yellow flowers one above another at the tops, after which come small rough pods, with small, lank, flat ends, wherein is contained round

yellowish seed, sharp, hot, and biting upon the tongue. The root is small, long, and woody when it beareth stalks, and perisheth every year.

Place.] This groweth with us in gardens only, and other manured places.

Time.] It is an annual plant, flowering in July, and the seed is ripe in August.

Government and Virtues] It is an excellent sauce for such whose blood wants clarifying, and for weak stomachs, being an herb of Mars, but naught for chole-
rick people, though as good for such as are aged, or troubled with cold diseases. Aries claims something to do with it, therefore it strengthens the heart and resisteth poison. Let such whose stomachs are so weak they cannot digest their meat, or appetite it, take of Mustard seed a dram, Cinnamon as much, and having beaten them to powder, and half as much Mastick in powder, and with Gum Arabick dissolved in Rose-water, make it up into troches, of which they may take one of about half a dram weight an hour or two before meals; let old men and women make much of this medicine, and they will either give me thanks, or shew manifest ingratitude. Mustard seed hath the virtue of heating, discussing, rarifying, and drawing out splinters of bones,

Heats, dries, splinters, thorns, terms, provokes, falling sickness, lethargy, sneezing, dysury, poison, must-rooms, venomous beasts, agues, lust provokes, spleen, uvula, sciatica, tooth-ach, pains, hair, bruises, black and blue spots, roughness, leprosy, louse-evil, morpew, freckles, wry necks.

and other things of the flesh. It is of good effect to bring down womens courses, for the falling sickness or lethargy, drowsy forgetful evil, to use it both inwardly and outwardly, to rub the nostrils, forehead, and temples, to warm and quicken the spirits; for by the fierce sharpness it purgeth the brain by sneezing, and drawing down rheum and other viscous humours, which by their distillations upon the lungs and chest, procure coughing, and therefore with some honey added thereto doth much

good therein. The decoction of the seed made in wine, and drank, provoketh urine, resisteth the force of poi-

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son, the malignity of Mushrooms, and venom of Scorpions, or other venemous creatures, if it be taken in time; and taken before the cold fits of agues, altereth, lessneth, and cureth them. The seed taken either by itself, or with other things, either in an eleſtuary or drink, doth mightily stir up bodily lust, and helpeth the spleen and pains in the sides, and gnawings in the bowels; and used as a gargle draweth up the palate of the mouth, being fallen down; and also it dissolveth the swellings about the throat, if it be outwardly applied, being chewed in the mouth it oftentimes helpeth the tooth ach. The outward application hereof upon the pained place of the sciatica, disceſſeth the humours, and easeth the pains, as also the gout, and other joint-ach; and is much and often used to ease pains in the sides or loins, the shoulders, or other parts of the body, upon the applying thereof to raise blisters, and cureth the disease by drawing it to the outward part of the body. It is also used to help the falling off of the hair. The seed bruised, mixed with honey, and applied, or made up with wax, taketh away the marks and black and blue spots of bruises, or the like, the roughness or scabbiness of the skin as also the leprosy, and lousy evil. It helpeth also the crick in the neck. The distilled water of the herb, when it is in the flower, is much used to drink inwardly to help in any of the diseases aforesaid, or to wash the mouth when the palate is down, and for the disease of the throat to gargle, but outwardly also for scabs, itch, or other the like infirmities, and cleanseth the face from morpew, spots, freckles, and other deformities.

The HEDGE MUSTARD.

Descript.] **T**HIS groweth up usually but with one blackish green stalk, tough, easy to bend, but not to break, branched into divers parts, and sometimes with divers stalks set full of branches, whereon grow long, rough, or hard rugged leaves, very much torn or cut on the edges in many parts, some bigger, and some lesser, of a dirty green colour. The flowers are small and yellow, that grow on the tops of the branches in long spikes, flowering by degrees; so that continuing long in flowers, the stalk will have small round cods at the bottom,

growing upright and close to the stalk, while the top flowers yet shew themselves, in which are contained small yellow seed, sharp and strong, as the herb is also. The root groweth down slender and woody, yet abiding and springing again every year.

Place.] This groweth frequently in this land, by the ways and hedge-sides, and sometimes in the open fields.

Time.] It flowereth most usually about *July*.

Government and Virtues.] Mars owns this herb also. It

Chest, lungs, hoarseness, cough, shortness of breath jaundice, pleurisy, back, loins, belly, cholick, poison, sciatica, gout, joints, fistulas, ulcers, cankers, testicles, womens breasts.

is singular good in all the diseases of the chest and lungs, hoarseness of voice, and by the use of the decoction thereof for a little space, those have been recovered who had utterly lost their voice, and almost their spirits also. The juice thereof made into a syrup, or licking medicine, with honey or sugar, is no less effectual for the

same purpose, and for all other coughs, wheezing and shortness of breath. The same is also profitable for those that have the jaundice, the pleurisy, pains in the back and loins, and for torments in the belly, or cholick, being also used in clysters. The seed is held to be a special remedy against poison and venom. It is singular good for the sciatica, gout, and in joint-achs, ulcers and cankers in the mouth, throat, or behind the ears, and no less for the hardness and swelling of the testicles, or of womens breasts.

NAILWORT, or WHITLOWGRASS.

Descript.] **T**HIS very small and common herb hath no roots, save only a few strings; neither doth it ever grow to be above a hand's breadth high; the leaves are very small, and something long, not much unlike those of Chickweed, among which rise up divers slender stalks, bearing many white flowers one above another, which are exceeding small; after which come small flat pouches containing the seed, which is very small, but of a sharp taste.

Place.] It grows commonly upon old stone and brick walls, and sometimes in dry gravelly grounds, especially if there be grass or moss near to shadow it.

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Time] They flower very early in the year, sometimes in January, and in February; for before the end of April, they are not to be found.

Government and Virtues] It is held to be exceeding good for those imposthumes in the joints, and under the nails, which they call whitlows, felons, and dicoms and nailwheals. Such as would be knowing Physicians, let them read those books of mine of the last Edition, viz. Reverius, Riolanus, Johanson, Vestingus, Senner-tus.

Imposthumes, whit-lows, felons, and dicoms, nail-wheals.

NEP, or CATMINT.

Descript.] Common garden Nep shooteth forth hard four-square stalks, with a hoariness on them, a yard high or more, full of branches, bearing at every joint two broad leaves like balm, but longer pointed, softer, whiter, and more hoary, nicked about the edges, and of a strong sweet scent. The flowers grow in large tufts at the tops of the branches, and underneath them likewise on the stalks many together, of a whitish purple colour. The roots are composed of many long strings or fibres, fastening themselves stronger in the ground, and abide with green leaves thereon all the winter.

Place.] It is only nursed up in our gardens.

Time.] And it flowereth in July, or thereabouts.

Government and Virtues.] It is an herb of Venus. Nep is generally used for women to procure their courses, being taken inwardly or outward-

ly, either alone, or with other convenient herbs in a decoction to bathe them, or sit over the hot fumes thereof; and by the frequent use thereof, it takes away barrenness, and the wind, and pains of the mother. It is also used in pains of the head coming of any cold cause, catarrh, rheums,

Terms provokes, barrenness, womb, mother, winds, cough, rheums, vertigo, cramp, cold aches, difficulty of breath, bruise, hæmorrhoids, scabby head.

and for swimming and giddiness thereof, and is of special use for the windiness of the stomach and belly. It

is effectual for any cramp, or cold aches, to dissolve cold and wind that afflicth the place, and is used for colds, cough, and shortness of breath. The juice thereof drank in wine, is profitable for those that are bruised by any accident. The green herb bruised and applied to the fundament, and lying there two or three hours, easeth the pains of the piles; the juice also being made up into an ointment, is effectual for the same purpose. The head washed with a decoction thereof, it taketh away scabs, and may be effectual for other parts of the body also.

NETTLES.

Nettles are so well known, that they need no description; they may be found by feeling, in the darkest night.

Government and Virtues.] This is also an herb *Mars* claims dominion over. You know *Mars* is hot and dry, and you know as well that *Winter* is cold and moist; then you may know as well the reason why nettle tops eaten in the spring consumeth the plegmatick superfluities in the body of man; that the coldness and moistness of winter hath left behind. The roots or leaves boiled, or the juice of either of them, or both made into an electuary with honey and sugar, is a safe and sure medicine to open the pipes and passages of the lungs, which is the cause of wheezing and shortness of breath, and helpeth to expectorate tough phlegm, as also to raise the impostumed pleurisy; and spend it by spitting; the same helpeth the swelling of the almonds of the throat, the mouth and throat being gargled therewith. The juice is also effectual to settle the palate of the mouth in its place, and to heal and temper the inflammations and foreness of the mouth and throat.

Lungs, wheezing, shortness of breath, pleurisy, almonds, of the ears, throat, mouth, would.

The decoction of the leaves in wine, being drank, is singularly good to provoke womens courses, and settle the suffocations, strangling of the mother, and all other diseases thereof; as also applied outwardly with a little myrrh.

Terms provokes, mother, dysury, gravel, worms, spleen, bleeding, venomous beasts, mad dogs, hemlock, henbane, night shadow, mad-a-les, lethargy,

The decoction of the leaves in wine, being drank, is singularly good to provoke womens courses, and settle the suffocations, strangling of the mother, and all other diseases thereof; as also applied outwardly with a little myrrh.

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morphew, leprosy, bleeding, polypus, ulcers, fistulas, gangrenes, scabs, itch, wounds, weariness, disjunctures, gout sciatica, joints.

The same also, or the seed, provoketh urine, and expelleth the gravel and stone in the reins or bladder, often proved to be effectual in many that have taken it. The same killeth the worms in children, easeth pains in the sides, and dissolveth the windi-

ness in the spleen, as also in the body, although others think it only powerful to provoke venery. The juice of the leaves taken two or three days together, stayeth bleeding at the mouth. The seed being drank, is a remedy against the stinging of venomous creatures, the biting of mad dogs, the poisonous qualities of Hemlock, Henbane, Nightshade, Mandrake, or other such like herbs that stupify or dull the senses; as also the lethargy, especially to use it outwardly, to rub the forehead or temples in the lethargy, and the places stung or bitten with beasts, with a little salt. The distilled water of the herb is also effectual (altho' not so powerful) for the diseases aforesaid; as for outward wounds and sores to wash them, and to cleanse the skin from morpew, leprosy, and other discolourings thereof. The seed or leaves bruised, and put into the nostrils, stayeth the bleeding of them, and taketh away the flesh growing in them called Polypus. The juice of the leaves, or the decoction of them, or of the root, is singularly good to wash either old, rotten, or stinking sores or fistulas, and gangrenes, and such as are fretting, eating, or corroding scabs, manginess, and itch, in any part of the body, as also green wounds, by washing them therewith, or applying the green herb bruised thereunto, yea, altho' the flesh were separated from the bones; the same applied to our wearied members, refreshing them, or to places that have been out of joint, being first set up again, strengtheneth, drieth, and comforteth them, as also those places troubled with aches and gouts, and the effusion of humours upon the joints or sinews; it easeth the pains, and drieth or dissolveth the effusions. An ointment made of the juice, oil, and a little wax, is singularly good to rub cold and benumbed

members. An handful of the leaves of green nettles, and another of Wallwort, or Deanwort, bruised and applied simply of themselves to the gout, sciatica, or joint aches in any part, hath been found to be an admirable help thereunto.

NIGHT SHADE.

Descript.] **C**ommon Nightshade hath an upright, round, green, hollow stalk, about a foot or half a yard high, bushing forth in many branches, whereon grow many green leaves, somewhat broad and pointed at the ends, soft and full of juice, somewhat like unto Basil, but longer and a little unevenly dented about the edges : at the tops of the stalks and branches come forth three or four more white flowers made of five small pointed leaves a-piece, standing on a stalk together, one above another, with yellow pointels in the middle, composed of four or five yellow threads set together, which afterwards run into so many pendulous green berries, of the bigness of small pease, full of green juice, and small whitish round flat seed lying within it. The root is white, and a little woody when it hath given flower and fruit, with many small fibres at it : the whole plant is of a waterish insipid taste, but the juice within the berries is somewhat viscous, and of a cooling and binding quality.

Place.] It groweth wild with us under our walls, and in rubbish, the common paths, and sides of hedges and fields, as also in our gardens here in England, without any planting.

Time.] It lieth down every year, and riseth again of its own sowing, but springeth not until the latter end of April at the soonest.

Government and Virtues.] It is a cold Saturnine plant. The common Nightshade is wholly used to cool hot inflammations either inwardly or outwardly, being no ways dangerous to any that use it, as most of the rest of the Nightshades are ; yet it must be used moderately. The distilled water only of the whole herb is fittest and safest to be taken inwardly : the juice also clarified and

Inflammations, in the eyes, shingles, ring-worms, terms, stopt, fistules, gout, ears.

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taken, being mingled with a little vinegar, is good to wash the mouth and throat that is inflamed; but outwardly the juice of the herbs or berries, with oil of Roses and a little vinegar and Ceruse labour'd together in a leaden mortar, is very good to anoint all hot inflammations in the eyes. It also doth much good for the shingles, ring worms, and in all running, fretting corroding ulcers, applied thereunto. A pessary dipped in the juice, and dropped into the matrix, stayeth the immoderate flux of womens courses; a cloth wet therein, and applied to the testicles or cods, upon any swelling therein, giveth much ease, also to the gout that cometh of hot and sharp humours. The juice dropped into the ears, easeth pains thereof that arise of heat or inflammations. And Pliny saith, it is good for hot swellings under the throat. Have a care you mistake not the deadly Nighthade for this; if you know it not, you may let them both alone, and take no harm, having other medicines sufficient in the book.

THE OAK.

It is so well known (the timber thereof being the glory and safety of this Nation by Sea) that it needeth no description.

Government and Virtues] Jupiter owns the tree. The leaves and bark of the Oak, and the Acorn cups, do bind and dry very much. The inner bark of the tree, and the thin skin that covereth the acorn, are most used to stay the spitting of blood, and the bloody flux. The decoction of that bark, and the powder of the cups, do stay vomitings, spitting of blood, bleeding at the mouth, or other flux of blood in men or women; lasts also, and the involuntary flux of natural seed. The acorn in Powder taken in wine, provoketh urine, and resisteth the force of poison of venomous creatures. The decoction of Acorns and the bark made in milk and taken, resisteth the force of poisonous herbs and medicines, as also the virulency of cantharides, when one by eating them hath his bladder exulcerated, and pisseth blood. Hippocrates saith, he used the fumes of

Dry, bind, spitting blood, flux, vomiting, venereal acts, poison, dysury, venomous beasts, cantharides, ulcers of the bladder

Oak leaves to women that were troubled with the strangling of the mother; and Galen applied them, being bruised to cure green wounds. The distilled water of the oaken buds before they break out into leaves is good to be used either inwardly or outwardly, to assuage inflammations, and to stop

Mother, wounds, inflammations flux, pestilences, epidemical diseases, liver, stone, terms stops, scabs.

all manner of fluxes in man or woman. The same is singularly good in pestilential and hot burning fevers; for it resisteth the force of the infection, and allayeth the heat: It cooleth the heat of the liver, breaketh the stone in the kidneys, and stayeth womens courses. The decoction of the leaves worketh the same effects. The water that is found in the hollow places of old Oaks, is very effectual against any foul or spreading scabs. The distilled water (or concoction, which is better) of the leaves, is one of the best remedies that I know of for the whites in women.

O A T S.

These are so well known that they need no description.

Government and Virtues.] Oats fried with Bay salt and

Stitch, wind, itch, leprosy, fistulas, imposthumes, freckles.

applied to the sides, take away the pains of stitches and wind in the sides of the belly. A poultice made of meal of oats, and some oil of bays put thereunto helpeth

the itch and the leprosy, as also the fistulas of the fundament, and dissolveth hard imposthumes. The meal of oats, boiled with vinegar, and applied, taketh away freckles and spots in the face, and other parts of the body.

O N E B L A D E.

Descript.] **T**HIS small plant never beareth more than one leaf, but only when it riseth up with his stalk, which thereon beareth another, and seldom more, which are of a blueish green colour, pointed, with many ribs or veins therein, like Plantain. At the top of the stalk grow many small white flowers, Star fashion, smelling somewhat sweet; after which come small red berries, when they are ripe. The root is small, of the bigness of a rush, lying and creeping under the upper crust of the Earth, shooting forth in divers places.

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Place] It groweth in moist, shadowy, and grassy places of woods, in many places of this land.

Time.] It flowereth about May, and the berries are ripe in June, and then quickly perisheth, until the next year it springeth from the same root again.

Government and Virtues.] It is a precious herb of the Sun. Half a dram, or a dram at most, in powder of the roots hereof taken in wine and vinegar, of each equal parts, and the party laid presently to sweat thereupon, is held to be a sovereign remedy for those that are infected with the plague, and have a sore upon them, by expelling the *Pestilence, poison, epidemical diseases,* and defending the heart and spirits from *wounds, sinews cut.* danger. It is a singularly good wound herb, and is thereupon used with other the like effects in many compound balms for curing of wounds, be they fresh and green, or old and malignant, and especially if the sinews be burnt.

ORCHIS.

IT hath gotten almost as many several names attributed to the several sorts of it, as would almost fill a sheet of paper; as Dog stones, Goat-stones, Fool stones, Fox-stones, Satirion, Cullians, together with many others, too tedious to rehearse.

Descript.] To describe all the several sorts of it, were an endless piece of work: therefore I shall only describe the roots, because they are to be used with some discretion. They have each of them a double root within, some of them are round, in others like a hand; these roots alter every year by course, when the one riseth and waxeth full, the other waxeth lank, and perisheth: now it is that which is full which is to be used in medicines, the other being either of no use at all, or else, according to the humour of some, it destroys and disannuls the virtue of the other, quite undoing what that doth.

Time.] One or other of them may be found in flower from the beginning of April to the latter end of August.

Temperature and Virtues] They are hot and moist in operation, under the dominion of the powerful

Worms, king's evil, dame Venus, and provoketh lust
lust provoketh. exceedingly, which they say the

dried and withered roots restrain
 again. They are held to kill worms in children; as
 also being bruised and applied to the place, to help the
 king's evil.

ONIONS.

THEY are so well known, that I need not spend time
 about writing a description of them.

Government and Virtues. Mars owns them, and they
 have gotten this quality, to draw any corruption to
 them, for if you peel one, and lay it upon a dung-
 hill, you shall find him rotten in half a day, by draw-
 ing putrefaction to it; then being bruised and ap-
 plied to a plague sore, it is very probable it will do the
 like.

Onions are flatulent, or windy; yet they do some-
 what provoke appetite, increase thirst, ease the belly
 and bowels, provoke womens
Mad dogs, worms, courses, help the biting of a mad
cough, lethargy, epi- dog, and of other venomous
demical diseases. creatures, to be used with ho-
 ney and Rue, increase sperm,

especially the seed of them. They also kill worms in
 children if they drink the water fasting wherein they
 have been steeped all night. Being roasted under the
 embers, and eaten with honey or sugar and oil, they
 much conduce to help an inveterate cough, and ex-
 pectorate the tough phlegm. The juice being snuffed
 up in the nostrils, purgeth the head, and helpeth the
 lethargy, (yet the often eating them is said to procure
 pains in the head). It hath been held by divers coun-
 try people a great preservative against infection, to eat
 Onions fasting with bread and salt: as also to make a
 great Onion hollow, filling the place with good trea-
 cle, and after to roast it well under the embers, which
 after taking away the outermost skin thereof, being
 beaten together, is a sovereign salve for either plague
 or sores, or any other putrefied ulcer. The juice of
 Onions is good for either scalding or burning by fire,
 water or gunpowder, and used with vinegar, taketh
 away all blemishes, spots, and marks in the skin; and

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dropped in the ears, easeth the pains and noise of them. applied also with figs beaten together, helpeth to ripen and break imposthumes, and other sores.

Leeks are as like them in quality, as the Pome-wa-ter is like an Apple: they are a remedy against a sur-feit of Mushrooms, being baked under the embers and taken; and being boiled and applied very warm help the piles. In other things they have the same property as the Onions, although not so effectual.

ORPINE.

Descript.] Common Orpine riseth up with divers round brittle stalks, thick set with flat and fleshy leaves, without any order, and little or nothing dented about the edges, of a green colour: the flowers are white, or whitish, growing in tufts, after which come small chaffy husks, with seeds like dust in them. The roots are divers thick, round, white tuberous clogs: and the plant groweth not so big in some places as in others where it is found.

Place.] It is frequent in almost every country of this land, and is cherished in gardens with us, where it groweth greater than that which is wild, and groweth in shadowy sides of fields and woods.

Time.] It flowereth about July, and the seed is ripe in August.

Government and Virtues.] The Moon owns the herb, and he that knows but her exaltation, knows what I say is true.

Orpine is seldom used in inward medicines with us, although Tragus saith from experience in Germany, that the distilled water thereof is profitable for gnawings or excoriations in the stomach or bowels; or for ulcers in the lungs, Liver, or other inward parts, as also in the matrix, and helpeth all those diseases, being drank for certain days together. And that it stayeth the sharpness of humours in the bloody flux, and other fluxes in the body or in wounds. The root thereof also performeth the like effect. It is used outwardly to cool any heat or inflammation upon any hurt

Excoriations of bowels, phthisick, womb, bloody flux, wounds, inflammations, scaldings, burnings, quinsy, ruptures.

or wound, and easeth the pains of them ; as also to heal scaldings or burnings, the juice thereof being beaten with some green Sallad oil, and anointed. The leaf bruised, and laid to any green wound in the hands or legs, doth heal them quickly ; and being bound to the throat, much helpeth the quinsy ; it helpeth also ruptures and burstenness. If you please to make the juice thereof into a fyrup with honey or sugar, you may safely take a spoonful or two at a time (let my author say what he will) for a quinsy, and you shall find the medicine more pleasant, and the cure more speedy, than if you had taken a dog's turd, which is the vulgar cure.

PARSLEY.

THIS is so well known, that it needeth no description.

Government and Virtues.] It is under the dominion of Mercury, and is very comfortable to the stomach, and

Stomach, dysury, terms provokes, liver, spleen, falling sickness, stone, wind, venomous beasts, sucking children, cough, eyes, womens breasts, curdled milk, black and blue marks, jaundice, dropsy.

helpeth to provoke urine and womens courses, and to break wind both in the stomach and bowels, and doth a little open the body, but the root much more ; and openeth obstructions both of liver and spleen, and is therefore accounted one of the five opening roots. Galen commendeth it against the falling sickness, and to provoke urine mightily, especially if the roots be boiled, and

eaten like Parsnips. The seed is effectual to provoke urine and womens courses, to expel wind, to break the stone, and easeth the pains and torments thereof ; it is also effectual against the venom of any poisonous creature, and the danger that cometh to them that have the lethargy, and is as good against the cough. The distilled water of Parsley is a familiar medicine with nurses to give their children when they are troubled with wind in the stomach or belly, which they call the frets ; and is also much available to them that are of great years. The leaves of Parsley laid to the eyes that are inflamed with heat, or swoln, doth much

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help them, if it be used with bread or meal; and being fried with butter, and applied to womens breasts that are hard through the curdling of their milk it abateth the hardness quickly, and also it taketh away black and blue marks coming of bruises or falls. The juice thereof dropped into the ears with a little wine, easeth the pains. Tragus setteth down an excellent medicine to help the jaundice and falling sickness, the dropsey and stone in the kidneys, in this manner: take of the seed of Parsley, Fennel, Annise, and Carraways, of each an ounce; of the roots of Parsley, Burnet, Saxifrage, and Carraways, of each an ounce and an half; let the seeds be bruised, and the roots washed and cut small; let them lie all night in steep in a bottle of white Wine, and in the morning be boiled in a close earthen vessel until a third part or more be wasted: which being strained and cleared, take four ounces thereof morning and evening first and last, abstaining from drink after it for three hours. This openeth obstructions of the liver and spleen, and expelleth the dropsey and jaundice by urine.

*Obstructions of liver
and spleen.*

PARSLEY PIERT, or PARSLEY BREAKSTONE.

Descript.] **T**HE root although it be very small and thready, yet it continues many years, from whence arise many leaves lying along on the ground, each standing upon a long small foot stalk, the leaves as broad as a man's nail, very deeply dented on the edges, somewhat like a Parsley-leaf, but of a very dusky green colour. The stalks are very weak and slender, about three or four fingers in length, set so full of leaves that they can hardly be seen, either having no foot-stalk at all, or but very short; the flowers are so small they can hardly be seen, and the seed as small as may be.

Place.] It is a common herb throughout the Nation, and rejoiceth in barren, sandy, moist places. It may be found plentifully about Hampstead Heath, Hyde Park, and in Tothill fields.

Time.] It may be found all the Summer-time, even from the beginning of April to the end of October.

Government and Virtues.] Its operation is very prevalent to provoke urine, and to break the stone. It is a very good *Urine provoketh, gravel in the kidneys, stone, strangury.* Sallad herb. It were good the gentry would pickle it up as they pickle up Samphire for their use all the winter. I cannot teach them how to do it; yet this I can tell them, it is a very wholesome herb. They may also keep the herb dry, or in a syrup, if they please. You may take a drachm of the powder of it in white wine; it would bring away gravel from the kidneys insensibly, and without pain. It also helps the strangury.

PARSNIP.

THE garden kind thereof is so well known (the root being commonly eaten) that I shall not trouble you with any description of it. But the wild kind being of more physical use, I shall in this place describe it unto you.

Descript] The wild Parsnip differeth little from the garden, but groweth not so fair and large, nor hath so many leaves: and the root is shorter, more woody, and not so fit to be eaten, and therefore more medicinal.

Place.] The name of the first sheweth the place of its growth.

The other groweth wild in divers places, as in the marshes by Rochester, and elsewhere, and flowereth in July; the seed being ripe about the beginning of August, the second year after the sowing; for if they do flower the first year, the country people call them Madneps.

Government and Virtues.] The garden Parsnips are under Venus. The garden Parsnip nourisheth much, and is good and wholesome nourishment, but a little windy, whereby it is thought to procure bodily lust; but it fatteneth the body much, if much used. It is conducing to the stomach and reins, and provoketh urine. But the wild Parsnip hath a cutting, attenuating, cleansing, and opening quality therein. It resist-

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eth and helpeth the bitings of Serpents, easeth the pains and stiches in the sides, and dissolveth wind both in the stomach and bowels, which causeth the cholick, and provoketh urine. The root is often used, but the seed much more. The wild being better than the tame, shews dame Nature to be the best physician.

COW PARSNIP.

Descript] **T**HIS groweth with three or four large, spread winged, rough leaves, lying often on the ground, or else raised a little from it, with long, round, hairy foot-stalks under them, parted usually into five divisions, the two couples standing each against the other; and one at the end, and each leaf being almost round, yet somewhat deeply cut in on the edges in some leaves, and not so deep in others, of a whitish green colour, smelling somewhat strongly; among which ariseth up a round, crusted hairy stalk, two or three feet high, with a few joints and leaves thereon and branched at the top, where stand large umbels of white, and sometimes reddish flowers, and after them flat, whitish, thin winged seed, two always joined together. The root is long and white, with two or three long strings growing down into the ground, smelling likewise strongly, and unpleasant.

Place.] It groweth in moist meadows, and the borders and corners of fields, and near ditches generally, through this land.

Time.] It flowereth in July, and seedeth in August.

Temperature and Virtues.] Mercury hath the dominion over them. The seed thereof, as Galen saith, is of a sharp and cutting quality, and therefore is a fit medicine for a cough and shortness of breath, the falling sickness and jaundice. The root is available to all the purposes aforesaid, and is also of great use to take away the hard skin that groweth on a fistula, if it be but scraped upon it. The seed hereof being drank, cleanseth the belly from tough phlegmatick matter thereip, easeth them that are liver grown, wo-

Cough, difficulty of breath, falling sickness, jaundice, fistulas, phlegm, liver, mother, lethargy, frenzy, head-ach, scab, skingles.

mens passions of the mother, as well being drank as the smoke thereof received underneath, and likewise raiseth such as are fallen into a deep sleep, or have the lethargy, by burning it under their nose. The seed and root boiled in oil, and the head rubbed therewith, helpeth not only those that are fallen into a frenzy, but also the lethargy or drowsy evil, and those that have been long troubled with the head-ach, if it be likewise used with rue. It helpeth also the running scab and the shingles. The juice of the flowers dropped into the ears that run and are full of matter, cleanseth and healeth them.

The PEACH TREE.

Descript.] **A** Peach tree groweth not so great as the Apricot tree, yet spreadeth branches reasonable well, from whence spring smaller reddish twigs, whereon are set long and narrow green leaves dented about the edges. The blossoms are greater than the Plumb, and of a light purple colour; the fruit round, and sometimes as big as a reasonable pippin, others smaller, as also differing in colour and taste, as russet, red, or yellow, waterish or firm, with a frize or cotton all over, with a cleft therein like an Apricot, and a rugged, furrowed, great stone within it, and a bitter kernel within the stone. It sooner waxeth old, and decayeth, than the Apricot, by much.

Place.] They are nursed in gardens and orchards through this land.

Time.] They flower in the spring, and fructify in Autumn.

Government and Virtues.] Lady Venus owns this tree, and by it opposeth the ill effects of Mars. And indeed for children and young people, nothing is better to purge choler and the jaundice, than the leaves or flowers of this tree, being made into a syrup or conserve; let such as delight to please their lust regard the fruits, but such as have lost their health, and their childrens, let them regard what I say, they may safely give two spoensfuls of the syrup at a time; it is as gentle as Venus herself. The leaves of Peaches bruised and laid to

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and drank, and open the belly likewise; and being dried is a safer medicine to discuss humours. The powder of them strewed upon fresh bleeding wounds stayeth their bleeding, and closeth them up. The flowers steeped all night in a little wine standing warm, strained forth in the morning, and drank fasting, doth gently open the belly, and move it downward. A syrup made of them as the syrup of roses is made, worketh more forcibly than that of roses, for it provoketh vomiting, and sendeth waterish and hydropick humours by the continuance thereof. The flowers made into a conserve, worketh the same effect. The liquor that droppeth from the tree, being wounded, is given in the decoction of Coltsfoot, to those that are troubled with the cough or shortness of breath, by adding thereunto some sweet wine, and putting some Saffron also therein. It is good for those that are hoarse, or have lost their voice; helpeth all defects of the lungs, and those that vomit and spit blood. Two drachms hereof given in the juice of Lemons, or of Radish, is good for them that are troubled with the stone. The kernels of the stones do wonderfully ease the pains and wringings of the belly, through wind or sharp humours, and help to make an excellent medicine for the stone upon all occasions, in this manner: Take fifty kernels of Peach-stones, and one hundred of the kernels of Cherry stones, a handful of Elder flowers fresh or dried, and three pints of Muscadel; set them in a close pot into a bed of Horse dung for ten days, after which distil in a glass with a gentle fire, and keep it for your use: You may drink upon occasion three or four ounces at a time. The milk or cream of these kernels being drawn forth with some vervain water, and applied to the forehead and temples, doth much help to procure rest and sleep to sick persons wanting it. The oil drawn from the kernels, the temples being therewith anointed, doth the like. The said oil put into clysters, easeth the pains of the wind

Dropsey, cough, shortness of breath, vomiting and spitting of blood, stone, wind, cholick.

Baldness, ears, watching the temples being therewith ing.

cholick : and anointed on the lower part of the belly, doth the like, and dropped into the ears, easeth pains in them ; the juice of the leaves doth the like. Being also anointed on the forehead and temples, it helpeth the megrim, and all other pains in the head. If the kernels be bruised and boiled in vinegar, until they become thick, and applied to the head, it marvellously procures the hair to grow again upon bald places, or where it is too thin.

THE PEAR TREE.

PEAR trees are so well known, that they need no description.

Government and Virtues.] The tree belongs to Venus, and to doth the Apple tree. For their physical use they are best discerned by their taste. All the sweet and luscious sorts, whether manured or wild, do help to move the belly downwards, more or less. Those that are hard and sour, do, on the contrary, bind the belly as much, and the leaves do so also : those that are moist do in some sort cool, but harsh or wild sorts much more, and are very good in repelling medicines ; and if the wild sort be boiled with Mushrooms, it makes them less dangerous. The said Pears boiled with a little honey, help much the oppressed stomach, as all sorts of them do, some more, some less ; but the harsher sorts do more cool and bind, serving well to be

Mushrooms, stomach, inflammations, cool, bind wounds.

bound to green wounds, to cool and stay the blood, and to heal up the wound without farther trouble, or inflammation, as Galen saith he hath found by experience. The wild Pears do sooner close up the lips of green wounds than others.

Schola Salerni adviseth to drink much Wine after Pears, or else (say they) they are as bad as poison ; nay, and they curse the tree for it too ; but if a poor man finds his stomach oppressed by eating Pears, it is but working hard, and it will do as well as drinking wine.

PELLITORY OF SPAIN.

COMMON Pellitory of Spain, if it be planted in our gardens, will prosper very well ; yet there is one sort growing ordinarily here wild, which I esteem to

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be little inferior to the other, if at all. I shall not deny you the description of them both.

Descript.] Common Pellitory is a very common plant, and will not be kept in our gardens without diligent looking to. The root goes down right into the ground bearing leaves, being long and finely cut upon the stalk, lying on the ground, much larger than the leaves of the Camomile are. At the top it bears one single large flower at a place, having a border of many leaves, white on the upper side, and reddish underneath, with a yellow thrum in the middle, not standing so close as that of Camomile doth.

The other common Pellitory which groweth here, hath a root of a sharp biting taste, scarce discernable by the taste from that before described, from whence arise divers brittle stalks, a yard high and more, with narrow long leaves finely dented about the edges, standing one above another up to the tops. The flowers are many and white, standing in tufts like those of yarrow, with a small, yellowish thrum in the middle. The seed is very small.

Place.] The last groweth in fields by the hedges-sides and paths, almost every where.

Time.] It flowereth at the latter end of June and July.

Government and Virtues.] It is under the Government of Mercury, and I am persuaded

it is one of the best purgers of the brain that grows. An ounce of the juice taken in a draught of Muscadell an hour before the fit of the ague comes, will assuredly drive away the ague at the second or third time taking at the farthest. Either the herb or root dried and chewed in the mouth, purgeth the brain of phlegmatic humours; thereby not only easing pains in the head and teeth,

Brain purgeth, agues, phlegmatick, humours, head, teeth, distillations of the brain or lungs, eyes, coughs, phthisic, consumption, apoplexy, falling sickness, lethargy, sneezing, head-ach, black-and blue spots, gout, sciatica.

but also hindereth the distilling of the brain upon the lungs and eyes, thereby preventing coughs, phthisicks and consumption, the apoplexy and falling sickness. It

is an excellent approved remedy in the lethargy. The powder of the herb or root being snuffed up the nostrils, procureth sneezing, and easeth the head-ach; being made into an ointment with Hogs grease, it takes away black and blue spots occasioned by blows or falls, and helps both the gout and sciatica.

PELLITORY OF THE WALL.

Descript. **I**T riseth with brownish, red, tender, weak, clear, and almost transparent stalks, about two feet high, upon which grow at the joints two leaves somewhat broad and long, of a dark green colour, which afterwards turn brownish, smooth on the edges, but rough and hairy, as the stalks are also. At the joints with the leaves from the middle of the stalk upwards, where it spreadeth into branches, stand many small, pale, purplish flowers in hairy rough heads, or husks, after which come small, black, rough seed, which will stick to any cloth or garment that shall touch it. The root is somewhat long, with small fibres thereat, of a dark reddish colour, which abideth the winter, altho' the stalks and leaves perish and spring every year.

Place. It groweth wild generally through the land, about the borders of fields, and by the sides of walls, and among rubbish. It will endure well being brought up in gardens, and planted on the shady side, where it will spring of its own sowing.

Time. It flowereth in June and July, and the seed is ripe soon after.

Government and Virtues. It is under the dominion of Mercury. The dried herb Pellitory made up into an EleQuary with honey, or the juice of the herb, or the decoction thereof made up with sugar or honey, is a singular remedy for an old or dry cough, the shortness of breath, and wheezing in the throat. Three ounces

Old or dry coughs,
shortness of breath,
stone and gravel, mo-
ther, womens courses,
obstructions, sore
throat, teeth, free-

of the juice thereof taken at a time doth wonderfull help stop-
ping of the urine, and to expel
the stone or gravel in the kidneys
or bladder, and is therefore usual-
ly put among other herbs used
in clysters to mitigate pains in

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the back, sides, or bowels, proceeding of wind, stopping of urine, the gravel or stone, as aforesaid. If the bruised herb, sprinkled with some Muskadel, be warmed upon a tile, or in a dish upon a few quick coals in a chafing-dish, and applied to the belly, it worketh the same effect. The decoction of the herb, being drank, easeth pains of the mother, and bringeth down womens courses: It also easeth those griefs that arise from obstructions of the liver, spleen, and reins. The same decoction, with a little honey added thereto, is good to gargle a sore throat. The juice held a while in the mouth, easeth pains in the teeth. The distilled water of the herb drank with some sugar, worketh the same effects, and cleanseth the skin from spots, freckles, purples, wheals, Sun-burn, morphew, &c. The juice dropped into the ears, easeth the noise in them, and taketh away the pricking and shooting pains therein: the same or the distilled water, assuageth hot and swelling imposthumes, burnings, and scaldings by fire or water; as also all other hot tumours and inflammations, or breakings-out of heat, being bathed often with wet cloths dipped therein: The said juice made into a liniment with Ceruse, and oil of roses, and anointed therewith, cleanseth foul rotten ulcers, and stayeth spreading or creeping ulcers, and running scabs or sores in childrens heads; and helpeth to stay falling of the hair from off the head. The said ointment, or the herb applied to the fundament, openeth the piles, and easeth their pains, and being mixed with goats tallow, helpeth the gout: the juice is very effectual to cleanse fistula, and to heal them up safely; or the herb itself bruised and applied with a little salt. It is likewise also effectual to heal any green wound, that if it be bruised and bound thereto for three days, you shall need no other medicine to heal it further. A poultice made hereof with Mallows, and boiled in wine and Wheat bran and Bean flower, and some oil put thereto, and applied warm to any bruised sinew, Ten-

kles, wheals, sunburn, morphew, pains in the ears, imposthumes, burnings and scaldings, inflammations, ulcers, scabs, falling off of the hair, piles, gout, fistulas, green wounds, bruised tendons or muscles.

don, or muscle, doth in a very short time restore them to their strength taking away the pains of the bruises, and dissolveth the congealed blood coming of blows, or falls from high places.

The juice of Pellitory of the Wall clarified and boiled in a syrup with honey, and a spoonful of it drank every morning by such as are subiect to the dropsey; if continuing that course, though but once a week, if ever they have the dropsey, let them come but to me, and I will cure them *gratis*.

PENNYROYAL.

Pennyroyal is so well known unto all, I mean the common kind, that it needeth no description.

There is a greater kind than the ordinary sort found wild with us, which so abideth being brought into gardens, and differeth not from it, but only in the largeness of the leaves and stalks, in rising higher, and not creeping upon the ground so much. The flowers whereof are purple, growing in rundles about the stalks like the other.

Place.] The first, which is common in gardens, groweth also in many moist and watery places of this land.

The second is found wild in effect in divers places by the highways from London to Colchester, and thereabouts, more abundantly than in any other counties, and is also planted in their gardens in Essex.

Time.] They flower in the latter end of Summer, about August.

Government and Virtues.] The herb is under Venus.

Tough phlegm, terms provokes, dead child, and afterbirth, vomiting, melancholy venomous beasts, fainting and swooning, gums, gout, marks in the face, tooth-ach, pains in the joints, head-ach, pains of the belly and breast, falling sickness, sinking

Dioscorides saith, that Pennyroyal maketh thin tough phlegm, warmeth the coldness of any part whereto it is applied, and digesteth raw or corrupt matter: being boiled and drank, it provoketh womens courses, and expelleth the dead child and afterbirth, and stayeth the disposition to vomit, being taken in water and vinegar mingled together. And being mingled with honey and salt, it voideth phlegm out

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of the lungs, and purgeth melancholy by the stool Drank with wine, it helpeth such as are bitten and stung with venomous beasts, and applied to the nostrils with vinegar, reviveth those that are fainting and swooning. Being dried and burnt, it strengtheneth the gums. It is helpful to those that are troubled with the gout, being applied of itself to the place until it was red, and applied in a plaister, it takes away spots or marks in the face, applied with salt, it profiteth those that are splenetick, or liver-grown. The decoction doth help the itch, if washed therewith; being put into baths for women to sit therein, it helpeth the swellings and hardness of the mother. The green herb bruised and put into vinegar, cleanseth foul ulcers, and taketh away the marks of bruises and blows about the eyes, and all discolourings of the face by fire, yea, and the leprosy, being drank and outwardly applied: boiled in wine with honey and salt, it helpeth the tooth-ach. It helpeth the cold griefs of the joints taking away the pains, and warmeth the cold part, being fast bound to the place, after a bathing or sweating in an hot house. Pliny addeth, that Pennyroyal and Mints together, help faintings and swoonings, being put into vinegar, and put into the nostrils to be smelled unto, or a little thereof put into the mouth. It easeth the head-achs, and the pains of the breast and belly, stayeth the gnawing of the stomach, and inward parts of the bowels: being drank in wine, it provoketh womens courses, and expelleth the dead child, and after-birth: being given in wine, it helpeth the falling sickness: put into unwholsome or stinking water that men must drink (as at Sea, or where other cannot be had) it maketh them the less hurtful; It helpeth cramps or convulsions of the sinews, being applied with honey, salt, and vinegar. It is very effectual for the cough, being boiled in milk, and drank, and for ulcers and sores in the mouth. Matthiolus saith, the decoction thereof being drank, helpeth the jaundice and dropsy, and all pains of the head and sinews, that come of a cold cause; and that it helpeth to clear and quick-

water, cramps, and convulsions, sore mouth, jaundice, dropsy, pains of the head and eye-sight.

en the eye-sight. Applied to the nostrils of those that have the falling sickness, or the *Lethargy, burnings.* lethargy, or put into the mouth, it helpeth them much, being bruised, and with vinegar applied. And applied with Barley meal, it helpeth burnings by fire; and put into the ears, easeth the pains of them.

MALE and FEMALE PEONY.

Descript.] **M**ALE Peony riseth up with brownish stalks, whereon grow green and reddish leaves, upon a stalk without any particular division in the leaf at all. The flowers stand at the top of the stalks, consisting of five or six broad leaves, of a fair purplish red colour, with many yellow threads in the middle standing about the head, which after riseth up to be the seed vessels, divided into two, three, or four crooked pods like horns, which being fully ripe, open and turn themselves down backward, shewing within them divers round, black, shining seeds; having also many crimson grains, intermixed with black, whereby it maketh a very pretty shew. The roots are great, thick, and long, spreading and running down deep in the ground.

The ordinary Female Peony hath as many stalks and more leaves on them than the Male; the leaves not so large, but nicked on the edges, some with great and deep, others with smaller cuts and divisions, of a dead green colour. The flowers are of a strong heady scent, usually smaller, and of a more purple colour than the male; with yellow thrums about the head, as the male hath. The seed vessels are like horns, as in the male, but smaller; the seed is black, but less shining. The roots consist of many short tuberous clogs, fastened at the end of long strings, and all from the heads of the roots, which is thick and short, and of the like scent with the male.

Place and time.] They grow in gardens, and flower usually about May.

Government and Virtues.] It is an herb of the Sun, and under the Lion. Physicians say, Male Peony roots are best; but Dr. Reason told me, Male Peony was best for men, and Female Peony for women, and he desires to

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be judged by his brother Dr. Experience. The roots are held to be of more virtue than the seed; next the flower, and last of all, the leaves. The root of the male Peony, fresh gathered, having been found by experience to cure the falling sickness; but the surest way is, besides hanging it

Falling sickness.

about the neck, by which children have been cured, to take the root of the male Peony washed clean, and stamped somewhat small, and laid to infuse in sack for 24 hours at the least; afterwards strain it, and take it first and last, morning and evening, a good draught for sundry days together, before and after a full moon; and this will also cure older persons, if the disease be not grown too old, and past cure, especially if there be a due and orderly preparation of the body with posset-drink made of Betony, &c. The root is also effectual for women that are not sufficiently cleansed after childbirth, and such as are troubled with the mother; for which like-

wife the black seed beaten to powder, and given in wine, is also available. The black seed also taken before bed time, and in the morning, is very effectual

Women not cleansed in child-birth, mother, ephialties, or the night mare, melancholy dreams.

for such as in their sleep are troubled with the disease called Ephialties, or Incubus, but we do commonly call it the Nightmare; a disease which melancholy persons are subject unto: It is also good against melancholy dreams. The distilled water or syrup made of the flowers, worketh the same effect that the root and seed do, although more weakly. The female is often used for the purposes aforesaid, by reason the male is so scarce a plant, that it is possessed by few, and those great lovers of rarities in this kind.

PEPPERWORT, or DITTANDER.

Descript.] OUR common Pepperwort sendeth forth somewhat long and broad leaves, of a light blueish greenish colour, finely dented about the edges, and pointed at the ends, standing upon round hard stalks, three or four feet high, spreading many branches on all sides, and having many small white flowers at the tops of them; after which follow small

seeds in small heads. The root is slender, running much under ground, and shooting up again in many places; and both leaves and roots are very hot and sharp of taste, like Pepper; for which cause it took the name.

Place.] It groweth naturally in many places of this land, as at Clare in Essex; also near unto Exeter in Lancashire, and divers other places; but is usually kept in gardens.

Time.] It flowers in the end of June, and in July.

Government and Virtues.] Here is another Martial herb for you, make much of it. Pliny and Paulus Ægineta say, that Pepperwort is very successful for the sci-

Sciatica, gout, joints, pained, discolouring of the skin, marks and scars by burning, speedy delivery.

atica, or any other gout or pain in the joints, or any other inveterate grief: the leaves thereof to be bruised, and mixed with old hogs grease, and applied to the place, and to continue thereon four hours in men, and two

hours in women, the place being afterwards bathed with wine and oil mixed together, and then wrapt up with wool or skins, after they have sweat a little. It also amendeth the deformities or discolourings of the skin, and helpeth to take away marks, scars, and scabs, or the foul marks of burning with fire or Iron. The juice hereof is by some used to be given in ale to drink to women with child, to procure them a speedy delivery in travail.

PERIWINKLE.

Descript.] **T**HE common sort hereof hath many branches trailing or running upon the ground, shooting out small fibres at the joints as it runneth, taking thereby hold in the ground, and rooteth in divers places. At the joints of these branches stand two small, dark green shining leaves, somewhat like Bay leaves, but smaller and with them come forth also the flowers (one at a joint) standing upon a tender foot-stalk, being somewhat long and hollow, parted at the brims, sometimes into four, sometimes into five leaves: the most ordinary sorts are of a pale blue colour, some are pure white, and some of a dark reddish purple colour. The root is little bigger than a rush, bushing in

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the ground and creeping with its branches far about, whereby it quickly possesseth a great compass, and is therefore most usually planted under hedges where it may have room to run,

Place.] Those with the pale blue, and those with the white flowers, grow in Woods, and Orchards, by the hedge-sides, in divers places of this land: but those with the purple flowers in gardens only.

Time.] They flower in March and April.

Temperature and Virtues.] Venus owns this herb, and saith, that the leaves eaten by man and wife together, cause love between them. The Periwinkle is a great binder, stayeth bleeding both at mouth and nose, if some of the leaves be chewed. The French use it to stay womens courses. *Dioscorides, Galen and Aegineta*, commend it against the lasks, and fluxes of the belly, to be drank in wine.

St. PETER'S WORT.

IF Superstition had not been the father of Tradition, as well as Ignorance the mother of Devotion, this herb (as well as St. John's Wort) had found some other name to be known by; but we may say of our forefathers, as St. Paul of the Athenians, *I perceive in many things you are too superstitious*. Yet seeing it is come to pass That custom having got in possession, pleads prescription for the name; I shall let it pass, and come to the description of the herb, which take as followeth.

Descript | It riseth up with square upright stalks for the most part, some greater and higher than St. John's wort (and good reason too. St. Peter being the greater Apostle, (ask the Pope else); for though God would have the Saints equal, the Pope is of another opinion) but brown in the same manner, having two leaves at every joint, somewhat like, but larger than St. John's Wort, and a little rounder pointed, with few or no holes to be seen thereon, and having sometimes some smaller leaves rising from the bosom of the greater, and sometimes a little hairy also. At the tops of two stalks stand many Star-like flowers, with yellow threads in the middle, very like those of St. John's Wort, in much that

this is hardly discerned from it, but only by the largeness and height, the seed being alike also in both. The root abideth long, sending forth new shoots every year.

Place.] It groweth in many groves, and small low woods, in divers places of this land, as in Kent, Huntingdon, Cambridge, and Northamptonshire; as also near water courses in other places.

Time] It flowereth in June and July, and the seed is ripe in August.

Government and Virtues] There is not a straw to choose between this and St. John's Wort, only St. Peter must have it, lest he should want Pot herbs; it is of the same property of St. John's Wort, but somewhat weak, and therefore more seldom used. Two

Cholerick humours, drachms of the seed taken at a time in honied water, purgeth cholerick humours (as saith Dioscorides, Pliny and Galen) and

fiatica, burnings. thereby helpeth those that are troubled with the sciatica. The leaves are used as St. John's Wort, to help those places of the body that have been burnt with fire.

PIMPERNEL.

Descript.] **C**OMMON Pimpernel hath divers weak, square stalks, lying on the ground, beset all with two small and almost round leaves at every joint, one against another, very like Chickweed, but hath no foot-stalks; for the leaves, as it were, compass the stalk: the flowers stand singly each by themselves at them and the stalk, consisting of five small round jointed leaves, of a pale red colour, tending to an orange, with so many threads in the middle, in whose places succeed smooth round heads, wherein is contained small seed. The root is small and fibrous, perishing every year.

Place.] It groweth every where almost, as well in the meadows and Corn fields, as by the way-sides, and in gardens, arising of itself.

Time] It flowereth from May until August, and the seed ripeneth in the mean time, and falleth.

Government and Virtues.] It is a gallant Solar herb. This is of a cleansing attractive quality, whereby it

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draweth forth thorns or splinters or other such like things gotten into the flesh; and put up into the nostrils, purgeth the head; and Galen saith alio, they have a drying faculty, whereby they are good to foder the lips of wounds, and to cleanse foul ulcers.

Thorns or splinters, purgeth t'e head, wounds and ulcers, cleanseth the face, plague and pestilential fevers.

The distilled water or juice is much esteemed by French dames to cleanse the skin from any roughness, deformity, or discolouring thereof; being boiled in wine and given to drink, it is a good

Venemous beasts, mad dog, bitings, obstruction urine, stone, and gravel, wounds and uleers, clouds, or mists in the eyes, tooth-ach, hæmorrhoids.

remedy against the plague, and other pestilential Fevers, if the party after taking it be warm in his bed, and sweat for two hour after, and use the same for twice at least. It helpeth alio all stings and bitings of venemous beasts, or mad dogs, being used inwardly. The same also openeth

obstructions of the liver, and is very available against the infirmities of the reins: It provoketh urine, and helpeth to expel the stone and gravel out of the kidneys and bladder, and helpeth much in all inward pains and ulcers. The decoction, or distilled water, is no less effectual to be applied to all wounds that are fresh and green, or old, filthy, fretting, and running ulcers, which it very effectually cureth in a short space. A little mixed with the juice, and dropped into the eyes, cleaneth them from cloudy mists, or thick films which grow over them, and hinder the sight. It helpeth the tooth ach, being dropped into the ear on the contrary side of the pain. It is alio effectual to ease the pains of the hæmorrhoid, or piles.

GROUND PINE, or CHAMEPITYS.

Descript.] **O**UR common Ground Pine groweth low, seldom rising above an hand's breadth high, shooting forth divers small branches set with slender, small, long, narrow, greyish, or whitish leaves; somewhat hairy, and divided into three parts, many times many bushing together at a joint, and sometimes some

growing scatteringly upon the stalks, smelling somewhat strong, like unto Rosin: the flowers are somewhat small, and of a pale yellow colour, growing from the joint of the stalk all along among the leaves; after which come small and round husks. The root is small and woody, perishing every year.

Place.] It groweth more plentifully in Kent than any other county of this land; as namely, in many places on this side Dartford, along to Southfleet, Chatham, and Rochester, and upon Chatham Down, hard by the Beacon, and halt a mile from Rochester, in a field nigh a house called Selesys.

Time.] It flowereth and giveth seed in the Summer months

Government and Virtues] Mars owns the herb. The decoction of Ground-Pine drank, doth wonderfully prevail

Strongury obstructions, womens courses, mother, dead child, and after-birth.

against the strangury, or any inward pains arising from the diseases of the reins and urine, and is special good for all obstructions of the liver and spleen, and gently openeth the body; for which purpose they were wont in former times to make pills with the powder thereof, and the pulp of Figs. It marvellously helpeth all the diseases of the mother used inwardly, or applied outwardly, procuring womens courses, and expelling the dead child, and after-birth; yea it is so powerful upon the Feminine parts, that it is utterly forbidden for women with child, for that it will cause abortment or delivery before the time. It is also effectual in all pains

Gout, cramps, palsies, sciatica, aches, &c. dropisy, poison of the acornites, venomous creatures, cold, cough, palsy, hard breast and hard swellings, ulcers, old sores, and green wounds.

and diseases of the joints, as gout, cramps, palsies, sciatica and aches. Either the decoction of the herb in wine taken inwardly, or applied outwardly, or both for sometime together, for which purpose the pills made with powder of Ground Pine, and of Hermodactyls with Venice Turpentine are very effectual. The pills also are special good for

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those that have the dropsy, to be continued for some time. The same is a special good help for the jaundice, and for griping pains of the joints, belly or inward parts. It helpeth also all diseases of the brain, proceeding of cold and phlegmatick humours and distillations, as also for the falling sickness, It is a special remedy for the poison of the Aconites of all sorts, and other poisonous herbs, as also against the stinging of any venomous creature. It is a good remedy for a cold cough, especially in the beginning. For all the purposes aforesaid, the herb being runned up in new drink, and drank, is almost as effectual, but far more acceptable to weak and dainty stomachs. The distilled water of the herb hath the effects, but more weakly. The conserve of the flowers doth the like, which Matthiolus much commendeth against the palsy. The green herb, or the decoction thereof, being applied, dissolveth the hardnets of women's breasts, and all other hard swellings in any other part of the body. The green herb also applied, or the juice thereof with some honey, not only cleareth putrid, stinking, foul and malignant ulcers and sores of all sorts, but healeth and sodereth up the lips of green wounds in any part also.

Let women forbear, if they be with child, for it works violently upon the Feminine part.

PLANTAIN.

THIS groweth usually in meadows and fields, and by path-ways, and is so well known, that it needeth no description.

Time.] It is in its beauty about June, and the seed ripeneth shortly after.

Government and Vir'tu s.] It is true, Mizaldus and others, yea, almost all Astrology-Physicians hold this to be an herb of Mars, and they give a Verisimile of a truth of it too, viz. because it cures the diseases of the head, and privities, which are under the Hou's of Mars, Aries, and Scorpio. All diseases of the head coming of heat are caused by Mars; for Venus is made of no such hot metal, or at least deals in inferior parts. The truth is, it is under the command of Venus, and cures the head by antipathy to Mars; and the privities by sympathy to Venus; neither is there hardly a martial dis-

ease but it cures. If I were to fortify my body against a martial disease, I would do it by this herb as soon as by any, and may do it (it may be) when time shall serve.

The juice of Plantain clarified and drank for divers days together, either of itself, or in other drink, prevaieth wonderfully against all torments or excoriations in the guts or bowels, helpeth the distillations of rheum from the head, and stayeth all manner of fluxes, even womens courses, when they flow too abundantly. It is good to stay spitting of blood and other bleedings at the mouth, or the making of foul and bloody water, by reason of any ulcer in the reins or bladder, and also stayeth the too free bleeding of wounds. It is held an especial remedy for those that are troubled with the phthisic, or consumption of the lungs or ulcers of the lungs, or coughs that come of heat. The decoction or powder of the roots or seeds, is much more binding for all the purposes aforesaid than the leaves. Dioscorides saith, that three roots boiled in wine and taken, helpeth the tertian ague, and for the quartan ague: (but letting the number pass as fabulous) I conceive the decoction of divers roots may be effectual.

Pains in the guts, distillations of rheum, fluxes and womens courses, spitting blood or bleeding at mouth or nose, or of wounds, pthysic, consumption, or ulcers in the lungs, tertian ague, dropsy, and falling sickness, tooth-ach, pin and web in the eye, pains in the ears, inflammations, burning or scalding, hollow ulcers, cankers and sore mouths, or privy parts, piles, pains of the head, lunacy, and frenzy, biting of serpents, or mad dogs, bot gouts, bones out of joint, worms in the belly, or in ulcers, scabs and itch, tetters, ringworms, shingles, and fretting sores, wounds.

The herb (but especially the seed) is held to be profitable against the dropsy, the falling sickness, the yellow jaundice, and stoppings of the liver and reins. The roots of Plantain, and Pellitory of Spain, beaten into powder, and put into the hollow teeth, taketh away the pains of them. The clarified juice, or distilled water, dropped into the eyes, cooleth the inflammations in them,

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and taketh away the pin and web; and dropped into the ears, easeth the pains in them, and helpeth and removeth the hearing. The same also with the juice of Housleek is profitable against all inflammations and breakings-out of the skin, and against burnings and scaldings by fire and water. The juice or decoction made either of itself, or other things of the like nature, is of much use, and good effect, for old and hollow ulcers that are hard to be cured, and for cankers and sores in the mouth or privy parts of man or woman; and helpeth also the pains of the piles in the fundament. The juice mixed with oil of Roses, and the temples and forehead anointed therewith, easeth the pains of the head proceeding from heat, and helpeth lunatick and phrenetick persons very much; as also the biting of Serpents, or a mad dog. The same also is profitably applied to all hot gouts in the feet or hands, especially in the beginning. It is also good to be applied where any bone is out of joint, to hinder inflammations, swellings, and pains that presently rise thereupon. The powder of the dried leaves taken in drink, killeth worms of the belly; and boiled in wine, killeth worms that breed in old and foul ulcers. One part of Plantain water and two parts of the brine of powdered beef, boiled together and clarified, is a most sure remedy to heal all spreading scabs or itch in the head and body, all manner of tetters, ringworms, the shingles, and all other running and fretting sores. Briefly, the Plantains are singular good wound herbs to heal fresh or old wounds or sores, either inward or outward.

PLUMBS.

THESE are so well known, that they need no description.

Government and Virtues.] All Plumbs are under Venus, and are like women, some better, some worse. As there is great diversity of kinds, so there is in the operation of plumbs; for some that are sweet moisten the stomach, and make the belly soluble; those that are sour quench thirst more, and bind the belly; the moist and waterish do sooner corrupt in the stomach, but the firm do nourish.

Open the belly, quench thirst, and bind the belly, procure appetite.

*tite, allay choler, cool
the stomach, rheum,
stone, tetters and
ringworms, piles,
ulcers, hoarseness and
pains in the ears,
stone and cholick.*

ish more, and offend less. The dried fruit sold by the Grocers under the name of Damask prunes, do somewhat loosen the belly, and being stewed are often used, both in health and sickness to relish the mouth and stomach, to procure appetite, and a little

to open the body, allay choler, and cool the stomach. Plumb-tree leaves boiled in wine, are good to wash and gargle the mouth and throat, to dry the flux of rheum coming to the palate, gums, or Almonds of the ears. The gum of the tree is good to break the stone. The gum or leaves boiled in vinegar, and applied, kills tetters and ringworms. Matthiolus saith, the oil pressed out of the kernels of the stones, as oil of Almonds is made, is good against the inflamed piles, the tumours or swellings of ulcers, hoarseness of the voice, roughness of the tongue and throat, and likewise the pains in the ears. And that five ounces of the said oil taken with one ounce of Muscadell, driveth forth the stone, and helpeth the cholic.

POLYPODY of the OAK

Descript] **T**HIS is a small herb consisting of nothing but roots and leaves, bearing neither stalk, flower nor seed, as it is thought. It hath three or four leaves rising from the root, every one single by it self, of about a hand length, are winged, consisting of many small narrow leaves, cut into the middle rib, standing on each side of the stalk, large below and smaller up to the top, not dented nor notched at the edges at all, as the Male Fern hath, of sad green colour, and smooth on the upper side, but on the other side somewhat rough, by reason of some yellowish spots set thereon. The root is smaller than one's little finger, lying aslope, or creeping along under the upper crust of the earth; brownish on the outside and greenish within, of a sweetish harshness in taste, set with certain rough knags on each side thereof, having also much mossiness or yellow hairiness upon it, and some fibres underneath it, whereby it is nourished.

Place] It groweth as well upon old rotten stumps, or trunks of trees, as oak, beech, hazel, willow, or any

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other, as in the woods under them, and upon old mud walls, as also in mossy, stoney, and gravelly places near unto woods. That which groweth upon oak is accounted the best; but the quantity thereof is scarce sufficient for the common use.

Time] It being always green, may be gathered for use at any time.

Government and Virtues.] And why, I pray, must Polypodium of the Oak only be used, gentle College of Physicians? can you give me but a glimpse of reason for it? It is only because it is dearest. Will you never leave your coverousness till your lives leave you? The truth is, that which grows upon the earth is best (tis an herb of Saturn and he seldom climbs trees) to purge melancholy; if the humour be otherwise, chuse you Polypodium accordingly. Meuse (who is called the physicians Evangelist for the certainty of his medicines, and the truth of his opinion) saith, that it drieth up thin humours, digesteth thick and tough, and purgeth burnt choler, and especially tough and thick phlegm, and thin phlegm also, even from the joints; and therefore good for those that are troubled with melancholy, or quartan agues, especially if it be taken in whey or honeyed water, or in

Drieth humours, purgeth burnt choler, phlegm, melancholy, quartan agues, cholick spleen, troublesome sleep, cough, shortness of breath, wheezing, lungs, pthysick, members out of joint, polypus, or diseases in the nose, chops in the fingers or toes.

Barley-water, or the broth of a chicken with Epithymum, or with Beets and Mallows. It is good for the hardness of the spleen, and for prickings or stitches in the sides, as also for the cholick: some use to put to it some Fennel-seeds, or Anise-seeds, or ginger, to correct that loathing it bringeth to the stomach, which is more than needeth, it being a safe and gentle medicine, fit for all persons, which daily experience confirmeth; and an ounce of it may be given at a time in a decoction, if there be not Sena, or some other strong purger put with it. A drachm or two of the powder of the dried roots taken fasting in a cup of honeyed water, worketh gently, and for the purposes

aforesaid. The distilled water, both of roots and leaves, is much commended for the quartan ague, to be taken for many days together, as also against melancholy, or fearful and troublesome sleeps or dreams; and with some sugar-candy dissolved therein, is good against the cough, shortness of breath, and wheezings, and those distillations of thin rheum upon the lungs, which cause pthicks, and oftentimes consumptions. The fresh roots beaten small, or the powder of the dried roots mixed with honey, and applied to the member that is out of joint, doth much help it; and applied also to the nose, cureth the disease called Polypus, which is a piece of flesh growing therein, which in time stoppeth the passage of breath through that nostril; and it helpeth those clefts or chops that come between the fingers or toes.

THE POPLAR-TREE.

THERE are two sorts of Poplars, which are most familiar with us, viz the black and white, both which I shall here describe unto you.

Descript] The white Poplar groweth great, and reasonably high, covered with thick, smooth, white bark, especially the branches, having long leaves cut into several divisions almost like a Vine-leaf, but not of so deep a green on the upper side, and hoary white underneath, of a reasonable good scent, the whole form representing the form of Colts-foot. The Catkins, which it bringeth forth before the leaves, are long, and of a faint reddish colour, which fall away, bearing seldom good seed with them. The wood hereof is smooth, soft, and white, very finely waved, whereby it is much esteemed.

The Black Poplar groweth higher and straiter than the white, with a greyish bark, bearing broad and green leaves, somewhat like Ivy leaves, not cut in on the edges like the white, but whole and dented, ending in a point, and not white underneath, hanging by slender long foot-stalks, which with the air are continually shaken like as the Aspin leaves are. The Catkins hereof are greater than those of the white, composed of many round green berries, as if they were set together in a long cluster, containing much downy matter, which

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being ripe, is blown away with the wind. The clammy buds hereof, before they spread into leaves, are gathered to make Unguentum Populneum, and are of a yellowish green colour, and small, somewhat sweet but strong. The wood is smooth, tough and white, and easy to be cloven: on both these trees groweth a sweet kind of musk, which in former times was used to be put into sweet ointments.

Place.] They grow in moist woods, and by the watersides in sundry places of this land; yet the white is not so frequent as the other.

Time.] Their time is likewise expressed before: the Catkins coming forth before the leaves in the end of Summer.

Government and Virtues.] Saturn hath dominion over both. White Poplar, saith Galen, is of a cleansing property: the weight of one ounce

in powder of the bark thereof being drank, saith Dioscorides, is a remedy for those that are troubled with the sciatica, or the strangury. The juice of the leaves dropp'd warm into the ears, easeth the pains in them. The young clammy buds^r or eyes, before they break out into leaves, bruised,

and a little honey put to them, is a good medicine for a dull sight. The black Poplar is held to be more cooling than the white, and therefore the leaves bruised with vinegar and applied, help the gout. The seed drank in vinegar, is held good against the falling sickness. The water that droppeth from the hollow places of this tree, taketh away warts, pushes, wheals, and other the like breakings-out of the body. The young black Poplar buds, saith Matthiolus, are much used by women to beautify their hair, bruising them with fresh butter, straining them after they have been kept for some time in the Sun. The ointment called Populneum which is made of this Poplar, is singularly good for all heat and inflammation in any part of the body, and tempereth the heat of wounds. It is much used to dry

Sciatica, strangury, pain in the ears, dull sight, gout, falling sickness, warts, pushes and wheals, heat and inflammations, drieth womens milk.

up the milk of womens breasts, when they have weaned their children.

P O P P Y.

OF this I shall describe three kinds, viz. the white and black of the garden, and the Erratick wild Poppy, or Corn Rose.

Descript] The White Poppy hath at first four or five whitish green leaves lying upon the ground, which rise with the stalk, compassing it at the bottom of them, and are very large, much cut or torn on the edges, and dented also besides: the stalk, which is usually four or five feet high, hath sometimes no branches at the top, and usually but two or three at most, bearing every one but one head wrapped up in a thin skin, which boweth down before it is ready to blow, and then rising, and being broken, the flower within it spreading itself open, and consisting of four very large, white round leaves, with many whitish round threads in the middle, set about a small, round, green head, having a crown, or Star-like cover at the head thereof, which growing ripe, becomes as large as a great Apple, wherein are contained a great number of small round seeds in several partitions or divisions next unto the shell, the middle thereof remaining hollow, and empty. As the whole plant, both leaves, stalks and heads, while they are fresh, young, and green, yield a milk when they are broken, of an unpleasant bitter taste, almost ready to provoke casting, and of a strong heady smell, which being condensate, is called Opium. The root is white and woody, perishing as soon as it hath given ripe seed.

The Black Poppy little differeth from the former, until it beareth its flower, which is somewhat less, and of a black purplish colour, but without any purple spots in the bottom of the leaf. The head of the seed is much less than the former, and openeth itself a little round about the top, under the crown, so that the seed, which is very black, will fall out, if one turn the head thereof downward.

The Wild Poppy, or Corn Rose, hath long and narrow leaves, very much cut in on the edges into many divisions, of a light green colour, sometimes hairy with

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al: the stalk is blackish and hairy also, but not so tall as the garden-kind, having some such like leaves thereon as grew below, parted into three or four branches sometimes, whereon grow small hairy heads bowing down before the skin break, wherein the flower is inclosed, which when it is full blown open, is of a fair yellowish red or crimson colour, and in some much paler, without any spot in the bottom of the leaves, having many black soft threads in the middle, compassing a small green head, which when it is ripe, is not bigger than one's little finger's end, wherein is contained much black seed, smaller by half than that of the garden. The root perisheth every year, and springeth again of its own sowing. Of this kind there is one lesser in all the parts thereof, and differeth in nothing else.

Place.] The garden-kinds do not naturally grow wild in any place, but are all sown in gardens where they grow.

The Wild Poppy or Corn Rose, is plentifully enough, and many times too much in the Corn fields of all counties through this land, and also upon ditch banks, and by hedge sides. The smaller wild kind is also found in Cornfields, and also in some other places, but not so plentifully as the former.

Time.] The garden kinds are usually sown in the Spring, which then flower about the end of May, and somewhat earlier, if they spring of their own sowing.

The wild kind flower usually from May until July, and the seed of them is ripe soon after the flowering.

Government and Virtues.] The herb is Lunar, and of the juice of it is made Opium; only for Lucre of money they cheat you, and tell you 'tis a kind of tear or some such like thing, that drops from Poppies when they weep, and that is somewhere beyond the Seas, I know not where beyond the Moon. The garden Poppy heads

with seeds made into a syrup is frequently, and to good effect used to procure rest, and sleep, in the sick and weak, and to stay ca-

Procure sleep, catarrhs, and defluxions of rheum, stayeth hardness, flux of the belly and,

mens courſes, inflammations, and St Anthony's fire, pains in the head, frenzies, tooth ach.

tarrhs and defluxions of thin rheums from the head into the ſtomach, and open the lungs, cauſing a continual cough, the fore-runner of a conſumption; it helpeth alſo hoarſeneſs of the throat; and when one hath loſt their voice, which the oil of the ſeed doth likewiſe. The black ſeed boiled in wine, and drank, is ſaid alſo to ſtay the flux of the belly, and womens courſes. The empty ſhells, or poppy heads, are uſually boiled in water, and given to procure reſt and ſleep: ſo do the leaves in the ſame manner; as alſo if the head and temples be bathed with the decoction warm, or with the oil of Poppies, the green leaves or heads bruifed, and applied with a little vinegar, or made into a poultice with Barley-meal or Hogs greaſe, cooleth and tempereth all inflammations, as alſo the diſeaſe called St. Anthony's fire. It is generally uſed in treacle and Mithridate, and in all other medicines that are made to procure reſt and ſleep, and to eaſe pains in the head as well as in other parts. It is alſo uſed to cool inflammations, agues, or frenzies, or to ſtay defluxions which cauſe a cough, or conſumption, and alſo other fluxes of the belly, or womens courſes; it is alſo put into hollow teeth, to eaſe the pain, and hath been found by experience to eaſe the pains of the gout.

The Wild Poppy, or Corn Roſe (as Matthiolus ſaith)

Falling-ſickneſs, pleuriſy, ſurſeits, agues, and inflammations.

is good to prevent the falling ſickneſs. The ſyrup made with the flower, is with good effect given to thoſe that have the pleuriſy; and the dried flowers alſo, either boiled in water, or made into powder and drank, either in the diſtilled water of them or ſome other drink, worketh the like effect. The diſtilled water of the flowers is held to be of much good uſe againſt ſurſeits, being drank evening and morning: it is alſo more cooling than any of the other Poppies, and therefore cannot but be as effectual in hot agues, frenzies, and other inflammations either inward or outward; the ſyrup or water to be uſed therein, or the green leaves uſed out-

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wardly either in an ointment, as it is in Populneon, a cooling ointment, or any other ways applied. Galen saith, the seed is dangerous to be used inwardly:

PURSLANE.

Garden Purslane (being used as a Sallad herb) is so well known that it needeth no description; I shall therefore only speak of its virtues as followeth.

Government and Virtues] 'Tis an herb of the moon.

It is good to cool any heat in the liver, blood, reins, and stomach, and in hot agues nothing better: it stayeth hot and cholerick fluxes of the belly, womens courses, the whites, and Gonorrhæa, or running of the reins, the distillation from the head, and pains therein proceeding from heat, want of sleep or the phrenzy. The seed is more effectual than the herb, and is of singular good use to cool the heat and sharpness of urine, and the outrageous lust of the body, venereous dreams, and the like: insomuch that the over frequent use hereof extinguisheth the heat and virtue of Natural procreation. The seed bruised and boiled in wine, and given to children, expelleth the worms.

The juice of the herb is held as effectual to all the purposes aforesaid; as also to stay vomitings, and taken with some sugar or honey, helpeth an old and dry cough, shortness of breath, and the phthisick, and stayeth immoderate thirst.

The distilled water of the herb is used by many (as the more pleasing) with a little sugar to work the same effects. The juice also is singularly good in inflammations and ulcers in the secret parts of man or woman, as also the bowels and hæmorrhoids, when they are ulcerous, or excoriations in them: the herb bruised and applied to the forehead

Cooleth heat of blood in hot agues, cholerick fluxes, womens courses, the whites and gonorrhæa, distillations, frenzy, heat of urine, lust and venereous dreams, worms, vomiting, old dry cough, short breath and phthisick, ulcers in the secret parts, redness in the eyes, and inflammations, crick or pains in the neck, blasting by lightning, burnings by gunpowder, sore breast, childrens navels, sore mouth, and swollen gums, fasteneth teeth, tooth-ach, bloody urine, gout, cramp and stiffness of the sinews.

and temples, allays excessive heat therein, that hinders rest and sleep; and applied to the eyes, taketh away the redness and inflammation in them, and those other parts where pushes, wheals, pimples, St. Anthony's fire, and the like, break forth; especially if a little vinegar be put to it, and being laid to the neck with as much of galls and linseed together, taketh away the pains therein, and the crick in the neck. The juice is used with oil of roses for the same causes, or for blasting by lightning, and burnings by gunpowder, or for womens fore breasts, and to allay the heat in all other sores, or hurts; applied also to the navels of children that stick forth, it helpeth them; it is also good for fore mouths and gums that are swoln, and to fasten loose teeth. Camerarius saith, that the distilled water used by some, took away the pain of their teeth, when all other remedies failed, and the thickened juice made into pills with the powder of gum Tragacanth and Arabick, being taken, prevaieth much to help those that make bloody water. Applied to the gout it easeth pains thereof, and helpeth the hardness of the sinews, if it come not of the cramp, or a cold cause.

PRIMROSES.

THEY are so well known, that they need no description. Of the leaves of Primroses is made as fine a salve to heal wounds as any that I know; you shall be taught to make salves of any herb at the latter end of the book: make this as you are taught there, and do not think that you have any ingenuity in you, (see your poor neighbours go with wounded limbs when an halfpenny cost will heal them.

PRIVET.

Descript.] **O**UR common Privet is carried up with many slender branches to a reasonable height and breadth, to cover arbours, bowers and banquetting houses, and brought, wrought, and cut into many forms, of men, horses, birds, &c. which though at first supported, groweth afterwards strong of itself. It beareth long and narrow green leaves by the couples, and sweet smelling white flowers in tufts at the end of the branches, which turn into small black berries that have

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a purplish juice with them, and some seeds that are flat on the one side, with a hole or dent therein.

Place.] It groweth in this land, in divers woods.

Time.] Our Privet flowereth in June and July, the berries are ripe in August and September.

Government and Virtues.] The moon is Lady of this. It is little used in physick with us in these times, more than in lotions to wash sores and

sores mouths, and to cool inflammations, and dry up fluxes. Yet Matthiolus saith, it serveth to all the uses for the which Cypress, or the East Privet, is appointed by Dioscorides and Galen. He farther saith, that the oil that is made of the flowers of Privet infused therein, and set in the Sun

Lotions, to wash sore mouths, throats, cool inflammations, dry fluxes, inflammatory wounds, head-ach, fluxes and womens courses, voiding, blood, rheum in the eyes.

is singularly good for the inflammations of wounds and for the head-ach, coming of an hot cause. There is a sweet water also distilled from the flowers, that is good for all those diseases that need cooling and drying, and therefore helpeth all fluxes of the belly or stomach, bloody fluxes, and womens courses, being either drank or applied; as all those that void blood at the mouth, or any other place, and for distillations of rheum in the eyes, especially if it be used with Tutia.

QUEEN of the MEADOWS, MEADOW SWEET, or MEAD SWEET.

Descript.] **T**HE stalks of this are reddish, rising to be three feet high, sometimes four or five feet, having at the joints thereof large winged leaves, standing one above another at distances, consisting of many and somewhat broad leaves, set on each side of a middle rib, being hard, rough, or rugged, crumpled much like unto Elm leaves, having also some smaller leaves with them (as Agrimony hath) somewhat deeply dented about the edges, of a sad green colour on the upper side, and greyish underneath, of a pretty sharp scent and taste, somewhat like unto the Ruinet, and a leaf hereof put into a cup of Claret Wine, giveth also a fine relish to it. At the tops of the stalks and

branches stand many tufts of small white flowers thrust thick together, which smell much sweeter than the leaves; and in their places, being fallen, some crooked and cornered seed. The root is somewhat woody, and blackish on the outside, and brownish within, with divers great strings, and lesser fibres set thereat, of a strong scent, but nothing so pleasant as the flowers and leaves, and perisheth not, but abideth many years, shooting forth a new every spring.

Place.] It groweth in moist meadows that lie much wet, or near the courses of water.

Time.] It flowereth in some places or other all the three Summer months, that is June, July, and August, and the seed is ripe soon after.

Government and Virtues.] Venus claims dominion over the herb. It is used to stay all manner of bleedings,

Bleeding, fluxes, vomitings, quartan agues, womens courses, and whites, cholick, opens the belly, old ulcers, bealeth sore mouths, or secretts, raises blisters, inflammations in the eyes.

fluxes, vomitings, and womens courses, as also their whites: It is said to alter and take away the fits of the quartan agues, and to make a merry heart, for which purpose some use the flowers, and some the leaves. It helpeth speedily those that are troubled with the cholick; being boiled in wine, and with a little honey taken warm, it openeth the belly, but

boiled in red wine, and drank, it stayeth the flux of the belly. Being outwardly applied, it helpeth old ulcers that are cankerous or eaten, or hollow and fistulous, for which it is by many much commended, as also for the sores in the mouth or secret parts. The leaves, when they are full grown, being laid upon the skin, will in a short time, raise blisters thereon, as Tragus saith. The water thereof helpeth the heat and inflammations in the eyes.

THE QUINCE TREE.

Descript.] **T**He ordinary Quince tree groweth often to the height and bigness of a reasonable App'e tree, but more usually lower, and crooked, with a rough bark, spreading arms and branches far abroad. The leaves are somewhat like those of the Apple tree,

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but thicker, broader, and fuller of veins, and whiter on the under side, not dented at all about the edges. The flowers are large and white, sometimes dashed over with a blush. The fruit that followeth is yellow, being near ripe, and covered with a white freeze, or cotton; thick set on the younger, and growing less as they grow to be thorough ripe, bunched out oftentimes in some places, some being like an Apple, and some a pear, of a strong heady scent, and not durable to keep, and is sour, harsh, and of an unpleasant taste to eat fresh; but being scalded, roasted, baked, or preserved, becometh more pleasant.

Place and Time.] It best likes to grow near ponds and water-sides, and is frequent through this land; and flowereth not until the leaves be come forth. The fruit is ripe in September or October.

Government and Virtues.] Old Saturn owns the tree. Quinces when they are green, help all sorts of fluxes in man or woman, and cholerick

lasks, casting, and whatever needeth Astriktion, more than any way prepared by fire; yet the syrup of the juice, or the conserve, are much conducive, much of the binding quality being consumed by the fire, if a little vinegar be added, stirreth up the languishing appetite, and the stomach given to casting; some spices being added, comforteth and strengtheneth the decaying and fainting spirits, and helpeth the liver oppressed, that it cannot perfect the digestion, or correcteth choler and phlegm. If you would have them purging, put honey to them instead of sugar; and if more laxative, for choler, rhubarb; for phlegm Turbith; for watry humours, Scammony; but if more forcibly to bind, use the unripe Quinces, with roses and Acacia, Hypocistis, and some torried rhubarb. To take the crude juice of Quinces, is held a preservative against the force of deadly poison; for it hath been found most certainly true, that the very smell of a Quince hath taken away all the strength of the poison of White Hellibore. If there be need of any out-

Fluxes, lasks, &c. provoketh appetite, stayeth vomiting, fainting, spirits, choler, flegm, poison, womens breasts, plague, sores, preserveth hair.

ward binding and cooling of hot fluxes, the oil of Quinces, or other medicines that may be made thereof, are very available to anoint the belly or other parts therewith; it likewise strengtheneth the stomach and belly, and the sinews that are loosened by sharp humours falling on them, and restraineth immoderate sweatings. The Mucilage taken from the seeds of Quinces, and boiled in a little water, is very good to cool the heat, and heal the sore breasts of women. The same with a little sugar, is good to lenify the harshness and hoarseness of the throat, and roughness of the tongue. The Cotton or Down of Quince, boiled and applied to plague sores healeth them up; and laid as a plaister, made up with wax, it bringeth hair to them that are bald, and keepeth it from falling, if it be ready to shed.

RADISH, or HORSE-RADISH.

THE garden Radish is so well known, that it needeth no description.

Descript.] The Horse Radish hath its first leaves that rise before Winter, about a foot and a half long, very much cut in or torn on the edges into many parts, of a dark green colour, with a great rib in the middle; after these have been up a while, others follow, which are greater, rougher, broader and longer, whole and not divided at first, but only somewhat roughly dented about the edges; the stalks when it beareth flowers (which is seldom) is great, rising up with some few lesser leaves thereon, to three or four feet high, spreading at the top many small branches of whitish flowers made of four leaves a-piece; after which come small pods, like those of Shepherds purse, but seldom with any seed in them. The root is great, long, white and rugged, shooting up divers heads of leaves, which may be parted for increase, but it doth not creep in the ground nor run above ground, and is of a strong, sharp, and bitter taste, almost like Mustard.

Place.] It is found wild in some places of this land, but is chiefly planted in gardens, where it joyeth in moist and shadowy places.

Time.] It flowereth but seldom; but when it doth, it is in July.

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Government and Virtues.] They are both under Mars. The juice of Horſe Radish given to drink, is held to be very effectual for the Scurvy. It killeth the worms in children, being drank, and also laid upou the belly. The root bruised and laid to the place grieved with the sciatica, joint-ach, or the hard swellings of the liver and spleen, doth wonderfully help them all. The distilled water of the herb and root is more familiar to be taken with a little sugar for all the purposes aforesaid.

Garden Radishes are in wantonness by the gentry eaten as a Sallad, but they breed but scurvy humours in the stomach, and corrupt the blood, and then send for a physician as fast as you can; this is one cause makes the owners of such nice palates so unhealthful; yet for such as are troubled with the gravel, stone, or stoppage of urine, they are good physick, if the body be strong that takes them; you may make the juice of the roots into a syrup if you please, for that use: they purge by urine exceedingly.

RAGWORT.

[It is called also St. James's-wort, and Stagger-wort, and Stammer-wort, and Segrum.

Descript] The greater common Ragwort hath many large and long, dark green leaves lying on the ground, very much rent and torn on the sides in many places; from among which rise up sometimes but one, and sometimes two or three square or crested blackish or brownish stalks, three or four feet high, sometimes branched, bearing divers such-like leaves upon them, at several distances unto the top, where it branches forth into many stalks bearing yellow flowers, consisting of divers leaves, set in a pale or border, with a dark yellow thrum in the middle, which do abide a great while but at last are turned into Down, and with the small blackish grey seed, are carried away with the wind. The root is made of many fibres, whereby it is firmly fastened into the ground, and abideth many years.

There is another sort thereof different from the former only in this, that it riseth not so high; the leaves are

not so finely jagged, nor of so dark a green colour, but rather somewhat whitish, soft and woolly, and the flowers usually paler.

Place.] They grow both of them wild in pastures, and untill'd grounds in many places, and oftentimes both in one field.

Time.] They flower in June and July, and the seed is ripe in August.

Government and Virtues.] Ragwort is under the command of Dame Venus, and cleanseth, digesteth, and discusseth.

Sore mouth or throat, swellings and impostumes, quinsy, and kings evil, catarrhs, and defluxions, green wounds, and ulcers, in the privy parts, running cankers, and bollow fistulas, arbs, and pains, sciatica.

The decoction of the herb is good to wash the mouth or throat that hath ulcers or sores therein; and for swellings, hardness or impostumations, for it thoroughly cleanseth and healeth them; as also the quinsy, and the King's evil. It helpeth to stay catarrhs, thin rheums, and defluxions from the head into the eyes, nose, or lungs. The juice is found by experience to be singularly good to heal green wounds, and to cleanse and heal all old and filthy ulcers in the privities, and in other parts of the body, as also inward wounds and ulcers; stayeth the malignity of fretting and running cankers, and hollow fistulas, not suffering them to spread farther. It is also much commended to help aches and pains either in the fleshy part, or in the nerves and sinews; as also the sciatica, or pain of the hips or huckle-bone, to bathe the places with the decoction of the herb, or to anoint them with an ointment made of the herb, bruised and boiled in old hogs suet, with some Mastick and Olibanum in powder added unto it after it is strained forth.

In Suffex we call it Ragweed.

RATTLE GRASS.

OF this there are two kinds which I shall speak of, viz. the Red and Yellow.

Descript.] The common Red Rattle hath sundry reddish, hollow stalks, and sometimes green, rising from the root, lying for the most part on the ground, some growing more upright, with many small reddish or green

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leaves set on both sides of a middle rib, finely dented about the edges: The flowers stand at the tops of the stalks and branches, of a fine purplish red colour, like small gaping hooks: after which come blackish seed in small husks, which lying loose therein, will rattle with shaking. The root consists of two or three small whitish strings with some fibres thereat.

The common Yellow Rattle hath seldom above one round great stalk, rising from the root, about half a yard, or two feet high, and but few branches thereon, having two long and somewhat broad leaves set at a joint, deeply cut in on the edges, resembling the comb of a cock, broadest next to the stalk, and smaller to the end. The flowers grow at the tops of the stalks, with some shorter leaves with them, hooded after the same manner that the others are, but of a fair yellow colour, or in some paler, and in some more white. The seed is contained in large husks, and being ripe, will rattle or make a noise with lying loose in them. The root is small and slender, perishing every year.

Place] They grow in Meadows and woods generally through this land.

Time.] They are in flower from midsummer until August be past, sometimes.

Government and Virtues.] They are both of them under the dominion of the moon.

The red Rattle is accounted profitable to heal up fistulas and hollow ulcers, and to stay the flux of humours to them, as also the abundance of womens courses, or any other flux of blood, being boiled in red wine.

The yellow Rattle, or Cock's-comb, is held to be good for those that are troubled

with a cough, or dimness of sight, *Cough, dim sight.*

If the herb, being boiled with Beans, and some honey put thereto, be drank or dropped into the eyes. The whole seed being put into the eyes, draweth forth any skin, dimness or film, from the sight, without trouble, or pain.

*Fistula, and bollow
ulcers, womens courses,
fluxes.*

REST HARROW, or CAMMOCK.

Descript.] **C**OMMON Rest Harrow riseth up with divers rough woody twigs half a yard or a yard high, set at the joints without order, with little roundish leaves, sometimes more than two or three at a place, of a dark green colour, without thorns while they are young; but afterwards armed in sundry places with short and sharp thorns. The flowers come forth at the tops of the twigs and branches, whereof it is full fashioned like pease or broom blossoms, but lesser, flatter, and somewhat closer, of a faint purplish colour; after which come small pods containing small, flat, round seed: the root is blackish on the outside, and whitish within, very rough, and hard to break when it is fresh and green, and as hard as an horn when it is dried, thrusting down deep into the ground and spreading likewise, every piece being apt to grow again if it be left in the ground.

Place.] It groweth in many places of this land, as well in the arable as waste ground.

Time.] It flowereth about the beginning or middle of July, and the seed is ripe in August.

Government and Virtues.] It is under the dominion of Mars. It is singularly good to provoke urine when it is stopped, and to break and drive forth the stone, which the powder of the bark of the root taken in wine performeth effectually. Matthioli saith, the same helpeth the disease called Hernia Carnosa, the fleshy rupture, by taking the said powder for some months together constantly, and that it hath cured some which seemed incurable by any other means than by cutting or burning. The decoction thereof made with some vinegar, gargled in the mouth, easeth the tooth-ach, especially when it comes of rheum; and the said decoction is very powerful to open obstructions of the liver and spleen, and other parts. A distilled water in Balneo Mariæ, with four pounds of the root hereof first sliced small, and afterwards steeped in a gallon of canary wine, is singularly good for all the purposes aforesaid, and to cleanse the passages of the urine. The

Urine stopped, stone, fleshy ruptures, tooth-ach, liver and spleen, obstructed ulcers.

powder of zenges, with boiled tender sugar, with roots strew any other the hardne

IN regard herb the and only description w

Descript. and narrow cuts and ja den kinds among wh high, some and smaller divers stiff them, ma which ast long pods, garden kin

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bidden to into the h less hurtful flaming th a little dot and he so too's. 'T to create qual'ies, is more ef kind; it gession, a seedingly.

powder of the said root made into an electuary, or Lix-
zenges, with sugar, as also the bark of the fresh roots
boiled tender, and afterwards beaten to a conserve with
sugar, worketh the like effect. The powder of the
roots strewed upon the brims of ulcers, or mixed with
any other convenient thing, and applied, consumeth
the hardness, and causeth them to heal the better.

ROCKET.

IN regard the garden Rocket is rather used as a Sillad
herb than to any physical purpose, I shall omit it,
and only speak of the common wild Rocket: the de-
scription whereof take as followeth.

Descript.] The common wild Rocket hath longer
and narrower leaves, much more divided into slender
cuts and jags on both sides the middle rib than the gar-
den kinds have; of a sad overgrown green colour, from
among which rise up divers stalks two or three feet
high, sometimes set with the like leaves, but smaller
and smaller upwards, branched from the middle into
divers stiff stalks, bearing sundry yellow flowers on
them, made of four leaves a piece, as the others are,
which afterwards yield them small reddish seed, in small
long pods, of a more bitter and hot biting taste than the
garden kinds, as the leaves are also.

Place.] It is found wild in divers places of this land.

Time.] It flowereth about June or July, and the seed
is ripe in August.

Government and Virtues.] The wild Rockets are for-
bidden to be used alone, in regard their sharpness runneth
into the head, causing aches and pains therein, and are
less hurtful to hot and cholerick persons, for fear of in-
flaming their blood, and therefore for such we may say,
a little doth but a little harm, for angry Mars rules them,
and he sometimes will be rusty when he meets with
fools. The wild Rocket is more strong and effectual
to increase Sperm and venereous

qualities, whereunto all the seed
is more effectual than the garden
kind; it serveth also to help di-
gestion, and provoketh urine ex-
ceedingly. The seed is used to

*Increase sperm and
venery, helps digestion,
provokes urine, bi-
ting of serpents, &c.
cough in children,*

increaseth milk, cleanseth the face, scars, marks of small pox.

cure the biting of serpents, the scorpion, and the Shrew mouse, and others poisons, and expelleth worms, and other noisome creatures that breed in the belly. The herb boiled or stewed and some sugar put thereto, helpeth the cough in children, being taken often. The seed also taken in drink, taketh away the ill scent of the arm-pits, increaseth milk in nurses, and wasteth the spleen. The seed mixed with honey, and used on the face, cleanseth the skin from morpew, and used with vinegar, taketh away freckles and redness in the face, or other parts; and with the gall of an Ox it mendeth foul scars, black and blue spots, and the marks of the small pox.

WINTER-ROCKET, or CRESSSES.

Descript. **W**inter Rocket, or Winter-Cresses, hath divers somewhat large sad green leaves lying upon the Ground, torn or cut in divers parts, somewhat like unto Rocket or Turnip-leaves, with smaller pieces next the bottom, and broad at the ends, which so abide all the winter, (if it spring up in Autumn, when it is used to be eaten) from among which rise up divers small round stalks, full of branches, bearing many small yellow flowers of four leaves a-piece, after which come small pods, with reddish seed in them. The root is somewhat stringy, and perisheth every year after the seed is ripe.

Place. It groweth of its own accord in gardens and fields, by the way-sides, in divers places; and particularly in the next pasture to the Conduit-head behind Gray's Inn, that brings water to Mr. Lamb's Conduit in Holbourn.

Time. It flowereth in May, and seedeth in June, and then perisheth.

Government and Virtues. This is profitable to provoke urine, and helpeth strangury, and to expel gravel

Strangury; gravel;
Sc. stone, scurvy,
wounds, ulcers and
sores.

and the stone. It is also of good effect in the scurvy. It is found by experience to be a singularly good wound-herb, to cleanse inward wounds; the juice or decoction being drank, or outward-

ly applied to by sharp from grow quality.

I Hold it with a garden rose enough known as followeth kinds.

Government thors made kept? I shall under Venus der the kind cooling and exceed the record inwardly in when they der, and w heat which being consumed a binding and those also blown, do more than blown, and than the on of red roses and used, in head-ach, eyes, ears, t also for the parts of the trix, being them. The roses remarkably applied heart to ease

ly applied to wash foul ulcers and sores, cleansing them by sharpness, and hindering or abating the dead flesh from growing therein, and healing them by its drying quality.

ROSES.

I Hold it altogether needless to trouble the reader with a description of any of these, since both the garden roses, and the roses of the briars are well enough known: take therefore the virtue of them as followeth: And first I shall begin with the garden kinds.

Government and Virtues.] What a pother have Authors made with Roses? What a racket have they kept? I shall add, red roses are under Jupiter, damask under Venus, white under the Moon, and Provence under the king of France. The white and red roses are cooling and drying, and yet the white is taken to exceed the red in both these properties, but is seldom used inwardly in any medicine; the bitterness in the roses when they are fresh, especially the juice, purgeth choler, and watry humours; but being dried, and that heat which caused the bitterness

being consumed, they have then a binding and a stringent quality: those also that are not full blown, do both cool and bind more than those that are full blown, and the white rose more than the red. The decoction of red roses made with wine and used, is very good for the head-ach, and pains in the eyes, ears, throat and gums; as also for the fundament, the lower parts of the belly and the matrix, being bathed or put into them. The same decoction with the roses remaining in it, is profitably applied to the region of the heart to ease the inflammation therein; as also St. An-

Choler and waterish humours, bead-ach, pains in the ears, throat and gums, fundament, bowels, and matrix, St. Anthony's, fire, stomach, womens courses, disfluencies, fasteneth teeth, lask, spitting of blood, heat, and inflammations, rest & sleep, whites and reds in women, choler and pblegm, redness and watering, in the eyes.

thor's fire, and other diseases of the stomach. Being dried and beaten to powder, and taken in steeld wine or water, it helpeth to stay womens courses. The yellow threads in the middle of the roses (which are erroneously called the rose seed) being powdered and drank in the distilled water of quinces, stayeth the overflowing of womens courses, and doth wonderfully stay the effusions of rheum upon the gums and teeth, preserving them from corruption, and fastening them if they be loose, being washed and gargled therewith, and some vinegar of squills added thereto. The heads with the seed being used in powder, or in a decoction, stayeth the lask and spitting of blood. Red roses do strengthen the heart, the stomach and the liver, and the retentive faculty: they mitigate the pains that arise from heat, assuage inflammations, procure rest and sleep, stay both whites and reds in women, the gonorrhea, or running of the reins, and fluxes of the belly; the juice of them doth purge and cleanse the body from choler and phlegm. The husks of the roses, with the beards and nails of the roses, are binding and cooling, and the distilled water of either of them is good for the heat and redness in the eyes, and to stay and dry up the rheums and watering of them. Of the red roses are usually made many compositions, all serving to sundry good uses, viz. electuary of roses, conserve, both moist and dry, which is more usually called sugar of roses, syrup of dry roses and honey of roses. The cordial powder called *Diarrhodon Albitis*, and *Aromatica Rosarum*. The distilled water of roses, vinegar of roses, ointment, and oil of roses, and the rose leaves dried, which, altho' no composition, yet are of very great use and effect. To write at large of every one of these, would make my book swell too big, it being sufficient for a volume of itself, to speak fully of them. But briefly, the electuary is purging, whereof two or three drachms taken by itself in some convenient liquor, is a purge sufficient for a weak constitution; but may be increased to six drachms according to the strength of the patient. It purgeth cleaver without trouble, and it is good in hot fevers, and pains

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of the head arising from hot cholerick humours, and heat in the eyes, the jaundice also, and joint aches, proceeding of hot humours. The moist conserve is of much use, both binding and cordial; for until it be about two years old, it is more binding than cordial, and after that, more cordial than binding. Some of the younger conserve taken with Mithridate mixed together, is good for those that are troubled with distillations of rheum from the brain to the nose, and defluxion of rheum into the eyes; as also for fluxes and lasks of the belly; and being mixed with the powder of mastic, is very good for the running of the reins, and for the looseness of humours in the body. The

hot fevers, pains of the head, heat of the eyes, jaundice, and joint-aches, distillations, &c. defluxions of rheum, fluxes and lasks, running of the reins, faintings, swoonings, and trembling of the heart, helpeth digestion, stayeth casting, infection, cooleth the liver and blood, resisteth putrefaction, and infection, freeth the throat, &c. comforts the heart and stomach, stays vomitings, faint spirits, redness of the eyes.

The old conserve mixed with Aromaticum Rosarum, is a very good cordial against faintings, swoonings, weakness and tremblings of the heart, strengthens both it and a weak stomach. helpeth digestion, stayeth casting, and is a very good preservative in the time of infection. The dry conserve, which is called the sugar of roses, is a very good cordial to strengthen the heart and spirits; as also to stay defluxions. The syrup of dried roses strengthens a stomach given to casting, cooleth an over-heated liver, and the blood in agues, comforteth the heart, and resisteth putrefaction and infection, and helpeth to stay lasks and fluxes. Honey of roses is much used in gargles and lotions to wash sores, either in the mouth, throat, or other parts, both to cleanse and heal them, and to stay the fluxes of humours falling upon them. It is also used in clysters both to cool and cleanse. The cordial powders, called Diarrhodon Abbatis and Aromatica Rosarum, do comfort and strengthen the heart and stomach, procure an appetite, help digestion, stay vomiting; and are very good

for those that have slippery bowels, to strengthen them, and to dry up their moisture: red rose-water is well known, and of a familiar use on all occasions, and better than damask rose-water; being cooling and cordial, refreshing, quickening the weak and faint spirits, used either in meats or broths, to wash the temples, to smell at the nose, or to smell the sweet vapours thereof out of a perfuming pot, or cast into a hot fire shovel. It is also of much good use against the redness and inflammations of the eyes to bathe them therewith, and the temples of the head; as also against pain and ach, for which purpose also vinegar of roses is of much good use, and to procure rest and sleep, if some thereof, and

Procure sleep.

Rose-water together, be used to smell unto, or the nose and temples moistened therewith, but more usually to moisten a piece of a red-rose cake, cut for the purpose, and heated between a double folded cloth, with a little beaten nutmeg, and poppy-seed strewed on the side that must lie next to the forehead and temples, and bound so thereto for all night. The

Heat of the liver, back and reins, pushes, wheals, and pimples, fluxes of humours.

Ointment of roses is much used against heat and inflammations in the head, to anoint the forehead and temples, and being mixt with *Unguentum Populneum*, to procure rest; as it is also used

for the heat of the liver, the back and reins, and to cool and heal pushes, wheals, and other red pimples rising in the face or other parts. Oil of roses is not only used by itself to cool any hot swellings or inflammations, and to bind and stay fluxes of humours unto sores, but is also put into ointments and plaisters that are cooling, and binding, and restraining the flux of humours. The dried leaves of the red Roses are used both inwardly and outwardly, both cooling, binding, and cordial, for with them are made both *Aromaticum Rosarum*, *Diarrhedon Ablatis*, and *Saccharum Rosarum*, each of whose properties are before declared. Rose leaves and mint, heated and applied outwardly to the stomach, stay castings, and very much strengthen a weak stomach; and applied as a fomentation to the region of

the liver cool and temperate, serve instead of a fomentation is said better than hot spirits sleep. The Rose is better than pound, and the simplest and easiest medicine to three of the distillations of the belly. The usual, for more than as cholera, working against the disease: the same infusion worketh but is often sons, and the syrup served less opening

The first for tumours to make use they purging them use near the the wild ripe, and with sugarness of the belly the leafing up helpeth a hard

the liver and heart, do much cool and temper them, and also serve instead of a Rose cake (as is said before) to quiet the over hot spirits, and cause rest and sleep. The syrup of damask-Roses is both simple and compound, and made with Agarick.

The simple solutive syrup is a familiar, safe, gentle and easy medicine, purging choler, taken from one ounce to three or four; yet this is remarkable herein, that the distilled water of this syrup should notably bind the belly. The syrup with Agrick is more strong and effectual, for one ounce thereof by itself will open the body more than the other; and worketh as much on phlegm as choler. The compound syrup is more forcible in working on melancholick humours, and is available against the leprosy, itch, tetters, &c. and the French disease: also honey of Roses solutive is made of the same infusions that the syrup is made of, and therefore worketh the same effect, both opening and purging; but is oftener given to plegmatick than cholerick persons, and is more used in clysters than in potions, as the syrup made with sugar is. The conserve and preserved leaves of those roses are also operative in gently opening the belly.

The simple water of the damask Roses is chiefly used for sumes to sweeten things, as the dried leaves thereof to make sweet powders, and fill sweet bags; and little use they are put to in physick, although they have some purging quality; the wild Roses also are few or none of them used in physick, but are generally held to come near the nature of the manured Roses. The fruit of the wild Briar, which are called hips, being thoroughly ripe, and made into a conserve with sugar, besides the pleasantness of the taste, doth gently bind the belly, and stay defluations from the head upon the stomach, drying up the moisture thereof, and helpeth digestion. The pulp of the hips dried into a hard consistence, like to the piece of liquorish, or so

Weak stomach, purgeth choler, bind the belly, melancholick humours, leprosy, itch, tetters, french pox, open the belly.

Bind the belly, and stay defluations, whites in women, stone, provokes urine, cholick, worms.

cried that it may be made into powder and taken in drink, stayeth speedily the whites in women. The Briar Ball is often used, being made into powder and drank, to break the stone, to provoke urine when it is stopped, and to ease and help the cholick; some appoint it to be burnt, and then taken for the same purpose. In the middle of the balls are often found certain white worms, which being dried and made into powder, and some of it drank, is found by experience of many to kill and drive forth the worms of the belly.

ROSA SOLIS, or SUN-DEW.

Descript.] **I**T hath divers small, round, hollow leaves somewhat greenish, but full of certain red hairs, which make them seem red, every one standing upon his own foot-stalk, reddish, hairy, likewise. The leaves are continually moist in the hottest day, yea, the hotter the Sun shines on them, the moister they are, with a sliminess that will rope (as we say) the small hairs always holding this moisture. Among these leaves rise up slender stalks, reddish also, three or four fingers high, bearing divers small white knobs one above another, which are flowers; after which in the heads are contained small seeds. The root is a few small hairs.

Place.] It groweth usually in bogs and in wet places, and sometimes in moist woods,

Time.] It flowereth in June, and then the leaves are fittest to be gathered.

Government and Virtues.] The Sun rules it, and it is under the sign Cancer. Rosa Solis is accounted good to help those that have a salt rheum distilling on the lungs,

Distillations of rheum, which breedeth a consumption, and therefore the distilled water thereof in wine is held fit and profitable for such to drink; *phthisick, wheezing,* which water will be of a good yellow colour. The same water is held to be good for all other diseases of the lungs, as *shortness of breath,* wheesings, shortness of breath, *coughs, ulcers in the lungs,* comforts the heart, raises blisters, *passions of the heart.*

or the cough; also to heal the ulcers that happen in the lungs; and it comforteth the heart and fainting spirits. The leaves outwardly applied to the skin, will

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raise blisters, which has caused some to think it dangerous to be taken inwardly; but there are other things which will also draw blisters, yet nothing dangerous to be taken inwardly. There is an usual drink made thereof with Aqua Vitæ and Spices frequently, and without any offence or danger, but to good purpose used in qualms and passions of the heart.

ROSEMARY.

OUR garden Rosemary is so well known, that I need not describe it.

Time.] It flowereth in April and May with us, sometimes again in August.

Government and Virtues.] The Sun claims privilege in it, and it is under the celestial Ram. It is an herb of as great use with us in these days as any whatsoever, not only for physical but civil purposes. The physical use of it (being my present task) is very much both for inward and outward diseases; for by the warming

and comforting heat thereof it helpeth all cold diseases, both of the head, stomach, liver and belly. The decoction thereof in wine helpeth the cold distillations of humors into the eyes, and all other cold diseases of the head and brain, as the giddiness or swimings therein, drowsiness or dulness of the mind and senses like a stupidity, the dumb palsy, or loss of speech, the lethargy, and falling sickness, to be both drunk, and the temples bathed therewith. It helpeth the pains in the gums and teeth, by rheum falling into them, not by

putrefaction, causing an evil smell from them, or a stinking breath. It helpeth a weak memory, and quickeneth the senses. 'Tis very comfortable to the stomach, in all the cold griefs thereof, helpeth both retention of meat, and digestion, the decoction or powder being taken in wine. It is a remedy for the windiness in the stomach and bowels, and expels it powerfully; as also

Cold diseases, rheum, swimming of the head, drowsiness, stupidity, dumb palsy, lethargy, falling sickness, tooth-ach, weak memory, stomach, retention of meat, wind, liver grown, dim sight, yellow jaundice, pestilence, whites in women, cough, phthisick, or consumption, benumb'd joints, spots, and scars in the skin.

wind in the spleen. It helpeth those that are liver-grown; by opening the obstructions thereof. It helpeth dim eyes, and procureth a clear sight, the flowers thereof being taken all the while it is flowering, every morning fasting, with bread and salt. Both Dioscorides and Galen say, that if a decoction be made thereof with water, and they that have the yellow jaundice to exercise their bodies presently after the taking thereof, it will certainly cure them. The flowers, and conserve made of them, are singularly good to comfort the heart, and to expel the contagion of the pestilence; to burn the herb in houses and chambers, correcteth the air in them. Both the flowers and the leaves are very profitable for women that are troubled with the whites, if they be daily taken. The dried leaves shred small, and taken in a pipe, as Tobacco is taken, helpeth those that have any cough, or phthisick, or consumption, by warming and drying the thin distillations which cause those diseases. The leaves are very much used in bathings; and made into ointments, or oil, are singularly good to help cold benumbed joints, sinews or members. The chymical oil drawn from the leaves and flowers is a sovereign help for all the diseases aforesaid, to touch the temples and nostrils with two or threedrops for all the diseases of the head and brain spoken of before; as also to take one drop, two or three, as the case requireth, for the inward griefs: Yet must it be done with discretion, for it is very quick and piercing, and therefore but a very little must be taken at a time. There is also another oil made by insolation in this manner: take what quantity you will of the flowers, and put them into a strong glass close stopped, tie a fine linen cloth over the mouth, and turn the mouth down into another strong glass, which being set in the Sun, an oil will distil down into the lower glass, to be preserved as precious for divers uses, both inward and outward, as a sovereign balm to heal the diseases before mentioned, to clear dim sight, and take away spots, marks, and scars in the skin.

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R H U B A R B, or R A P H O N T I C K.

DO not start, and say, this grows you know not how far off; and then ask me, how it comes to pass that I bring it among our English simples? For though the name may speak it foreign, yet it grows with us in England; and that frequent enough in our gardens; and when you have thoroughly pursued its virtues, you will conclude it nothing inferior to that which is brought out of China; and by that time this hath been as much used as that hath been, the name which the other hath gotten will be eclipsed by the fame of this; take therefore a description at large of it as followeth.

Descript.] At the first appearing out of the ground, when the winter is past, it hath a great round brownish head, rising from the middle or sides of the root, which openeth itself into sundry leaves one after another, very much crumpled or folded together at the first, and brownish; but afterwards it spreadeth itself, and becometh smooth, very large and almost round, every one standing on a brownish stalk of the thickness of a man's thumb, when they are grown to their fulness, and most of them two feet and more in length, especially when they grow in any moist or good ground; and the stalk of the leaf, from the bottom thereof to the leaf itself, being also two feet; the breadth thereof from edge to edge, in the broadest place, being also two feet; of a sad or dark green colour, of a fine tart or sourish taste, much more pleasant than the garden or Wood Sorrel. From among these rise up some, but not every year, strong thick stalks, not growing so high as the Patience, or Garden Dock, with such round leaves as grow below, but smaller at every joint up to the top, and among the flowers, which are white, spreading forth into many branches, and consisting of five or six small leaves a piece, hardly to be discerned from the white threads in the middle, and seeming to be all threads; after which come brownish three square seeds, like unto other Docks, but larger, whereby it may be plainly known to be a Dock. The root grows in time to be very great, with divers and sundry great spreading branches from it, of a dark brownish or red-

dish colour on the outside, with a pale yellow skin over it, which covereth the inner substance or root; which rind and skin being pared away, the root appears of so fresh and lively a colour, with fresh coloured veins running through it, that the choicest of that Rhubarb that is brought us from beyond the Seas cannot excel it; which root, if it be dried carefully, and as it ought (which must be in our Country by the gentle heat of a fire, in regard the Sun is not hot enough here to do it, and every piece kept from touching one another) will hold its colour almost as well as when it is fresh, and hath been approved of, and commended by those who have oftentimes used them.

Place.] It groweth in gardens, and flowereth about the beginning or middle of June, and the seed is ripe in July.

Time.] The roots that are to be dried and kept all the year following, are not to be taken up before the stalk and leaves be quite withered and gone, and that is not until the middle or end of October; and if they be taken a little before the leaves do spring, or when they are sprung up, the roots will not have half so good a colour in them.

I have given the precedence unto this, because in virtues also it hath the pre eminence; I come now to describe unto you that which is called Patience, or Monk's Rhubarb; and next unto that, the great round leaved Dock, or Bastard Rhubarb; for the one of these may happily supply in the absence of the other, being not much unlike in their virtues, only one more powerful and efficacious than the other. And lastly shall shew you the virtues of all the three sorts.

GARDEN-PATIENCE, or MONK'S RHUBARB.

Descript.] **T**HIS is a dock bearing the name of Rhubarb for some purging quality therein, and groweth up with large tall stalks, set with somewhat broad and long fair green leaves, not dented at all. The tops of the stalks being divided into many small branches, bear reddish or purplish flowers, and three-square seed, like unto other Docks. The root is long, great and yellow, like unto the Wild Docks, but a little redder; and if it be a little dried, sheweth

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Descript.]

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GREAT round leaved DOCK, or BASTARD RHUBARB.

Descript.] **T**HIS hath divers large, round, thin, yellowish green leaves rising from the root, a little waved about the edges, every one standing upon a reasonably thick, and long brownish foot-stalk, from among which riseth up a pretty big stalk, about two feet high, with some such like leaves growing thereon, but smaller; at the top whereof stand in a long spike many small brownish flowers which turn in to a hard three-square shining brown seed, like the garden Patience before described. The root groweth greater than that, with many branches of great fibres thereat, yellow on the outside, and somewhat pale; yellow within, with some discoloured veins like to the Rhubarb which is first described, but much less than it, especially when it is dry.

Place and Time.] These also grow in gardens, and flower and seed at or near the same time that our true Rhubarb doth, viz. they flower in June, and the seed is ripe in July.

Temperature and Virtues.] Mars claims predominancy over all these wholesome herbs: you cry out upon him for an infortunate, when God created him for your good (only he is angry with fools.) What dishonour is this, not to Mars, but to God himself? A drachm of the dried root of Monk's Rhubarb, with a scruple of Ginger made into powder, and taken fasting in a draught or mess of warm broth, purgeth choler and phlegm downwards very gently and safely, without danger. The seed thereof contrary doth bind the belly, and helpeth to stay any sort of lasks or bloody-flux. The distilled water thereof is very profitably used to heal scabs; also foul ulcerous sores, and to lay the inflammation of the same: the juice of the leaves or roots, or the decoction of

Purge choler and phlegm, stay lasks, and bloody flux, scabs and ulcerous sores, running sores.

them in vinegar is used as a most effectual remedy to heal scabs and running sores.

The Bastard Rhubarb hath all the properties of the Monk's Rhubarb, but more effectual for both inward and outward diseases.

*Pains of the ear, tooth-
ach, jaundice, pain of
the stomach, and loath-
ing of meat, King's
evil, stone, urine, dim
sight, liver and blood.*

The decoction thereof without vinegar dropped into ears, taketh away the pain; gargled in the mouth, taketh away the tooth-ach, and being drunk, healeth the jaundice. The seed thereof taken easeth the gnawing and griping pains of the stomach, and taketh away the loathing thereof unto meat. The root thereof helpeth the ruggedness of the nails, and being boiled in wine helpeth the swelling of the throat, commonly called the King's evil; as also the swelling of the throat, commonly called the King's Evil; as also the swellings of the kernels of the ears. It helpeth them that are troubled with the stone, provoketh urine, and helpeth the dimness of the sight. The roots of this Bastard Rhubarb are used in opening and purging diet-drinks, with other things, to open the liver, and to cleanse and cool the blood.

The properties of that which is called the English Rhubarb, are the same with the former, but much more effectual, and hath all the properties of the true Italian Rhubarbs, except the force in purging, wherein it is but of half the strength thereof, and therefore a double quantity must be used; it likewise hath not that bitterness and astringency; in other things it worketh almost

*Choler, phlegm, ob-
structions, jaundice,
dropsy, spleen, agues,
pains of the sides, spit-
ting of blood, running
of reins, swelling of
the head, sciatica,
gout, clotted blood,
ulcers in the eyes, or
eye-lids, swellings,
and inflammations,*

in an equal quantity, which are these. It purgeth the body of choler and phlegm, being either taken of itself, made into powder, and drunk in a draught of white-wine, or steeped therein all night, and taken fasting, or put among other purges, as shall be thought most convenient, cleansing the stomach, liver, and blood, opening obstruction, and helping those griefs that come thereof;

as the jaundice of the spleen, agues, and sides; and of blood. washed with strengthned to stay the also given for those that the sciatica the Rhubarb roots in for body, hap burstings a The oil like the like eff ulcers that ed and stra inflammation it taketh a therein. V steep it in, opening ob ver. Many corrector th

Descript.]

ground, sho many herby length of t ny large le divided into part of the and pale-gr there shoot whereof sta tons, whic shooring for which fallin

as the jaundice, dropsy, swelling of the spleen, tertian and daily agues, and pricking pains of the sides; and also it stayeth spitting of blood. The powder taken with Cassia dissolved, and washed Venice Turpentine, cleanseth the reins, and strengtheneth them afterwards, and is very effectual to stay the running of the reins, or Gonorrhea. It is also given for the pains and swellings in the head, for those that are troubled with melancholy, and helpeth the sciatica, the gout and the cramp. The powder of the Rhubarb taken with a little Mummia and Maddar roots in some red Wine, dissolveth clotted blood in the body, happening by any fall or bruise, and helpeth burstings and broken parts, as well inward as outward. The oil likewise wherein it hath been boiled, worketh the like effects, being anointed. It is used to heal those ulcers that happen in the eyes or eyelids, being steeped and strained; as also to assuage the swellings and inflammations; and applied with honey, boiled in wine, it taketh away all blue spots or marks that happen therein. Whey or white-wine are the best liquors to steep it in, and thereby it worketh more effectually in opening obstructions, and purging the stomach and liver. Many do use a little Indian Spikenard as the best corrector thereof.

MEADOW-RUE.

Descript.] Meadow-Rue riseth up with a yellow stringy root, much spreading in the ground, shooting forth new sprouts round about, with many herby green stalks, two feet high, crested all the length of them, set with joints here and there, and many large leaves on them, above as well as below, being divided into smaller leaves, nicked or dented in the forepart of them, of a red green colour on the upper side, and pale-green underneath: Toward the top of the stalk there shoot forth divers short branches, on every one whereof stand two, three or four small heads, or buttons, which break the skin that incloseth them, shooting forth a tuft of pale greenish yellow thread, which falling away, there come in their places small

three cornered cods, wherein is contained small, long and round seed. The whole plant hath a strong unpleasant scent.

Place.] It groweth in many places of this land, in the borders of moist meadows, and ditch-sides.

Time. It flowereth about July, or the beginning of August.

Government and Virtues.] Dioscorides saith, that this herb bruised and applied, perfectly healeth old sores, and the distilled water of the herb and flowers doth the like. It is used by some among other pot-herbs to open the body, and make it soluble; but the roots washed

Old sores, opens the body, lice and vermin, plague, jaundice.

clean, and boiled in ale and drank, provoke to stool more than the leaves, but yet very gently. The root boiled in water, and the places of the body most troubled with vermin and lice washed therewith while it is warm, destroyeth them utterly. In Italy it is used against the plague, and in Saxony against the jaundice, as Camerarius saith.

GARDEN-RUE.

GArden Rue is so well known by this name, and the name herb of Grace, that I shall not need to write any further description of it, but shall only shew you the virtue of it, as followeth.

Government and Virtues.] It is an herb of the Sun, and under Leo. It provoketh urine and womens courtes, being taken either in meat or drink. The seed thereof taken in wine, is an antidote against all dangerous medicines or deadly poisons. The leaves taken either by themselves, or with figs and Walnuts, is called Mithridate's counter poison against the plague, and causeth all venomous things to become harmles; being often taken

Womens courtes, urine, poisons, plague, abate venery, pains in the chest and sides, cough, bad breathing, sciatica, and joint-achs, agues, windcolick, mo-

in meat and drink, it abateth venery, and destroyeth the ability to get children. A decoction made thereof with some dried Dill leaves and flowers, easeth all pains and torments, inwardly to be drank, and outwardly to be applied warm to the place

grieved. It helpeth the chest and sides hardnes of mations of tormenting and the joy or laid to the shaking fit draught being boiled good to be the hardnes mother, and the strangl the parts t and driverl after it is b ney; it he feet or kne eth the dro ed and put of; it help ed with a c away whe Myrtle lea It cureth t warts, if b and the pl houe, hel worm. T shell or rin pains of t little honey eth the di of the juic little vineg and all run cers of the Mithridate from any

grieved. The same being drank helpeth the pains both of the chest and sides, as also coughs and hardness of breathing, the inflammations of the lungs, and the tormenting pains of the sciatica, and the joints being anointed, or laid to the places; as also the shaking fits of agues, to take a draught before the fit comes; being boiled or infused in o.l, it is good to help the wind-cholick, the hardness and windiness of the mother, and freeth women from the strangling or suffocation thereof, if the share and the parts thereabouts be anointed therewith: It killeth and driveth forth the worms of the belly, if it be drank after it is boiled in wine to the half, with a little honey; it helpeth the gout or pains in the joints, hands feet or knees, applied thereunto; and with figs it helpeth the dropsy, being bathed therewith: being bruised and put into the nostrils it stayeth the bleeding thereof; it helpeth the swelling of the cods, if they be bathed with a decoction of Rue and Bay leaves. It taketh away wheals and pimples, if being bruised with a few Myrtle leaves, it be made up with wax, and applied. It cureth the morpew, and taketh away all sorts of warts, if boiled in wine with some pepper and nitre, and the place rubbed therewith, and with alum and honey, helpeth the dry scabs, or any tetter or ring-worm. The juice thereof warmed in a Pomegranate shell or rind, and dropped into the ears, helpeth the pains of them. The juice of it and Fennel, with a little honey, and the gall of a cock put thereunto, helpeth the dimness of the eye-sight. An ointment made of the juice thereof with oil of Rose, Ceruse, and a little vinegar, and anointed, cureth St. Anthony's fire, and all running sores in the head; and the stinking ulcers of the nose, or other parts. The antidote used by Mithridates, every morning fasting, to secure himself from any poison or infection, was this: take twenty

ther, worms, gout, dropsy, bleeding, swelling of the cods, wheals, and pimples, morpew and warts, scab, tetter and ring-worm, pains of the ears, dim sight, St. Anthony's fire, running sores of the head, ulcers, of the nose, antidote, pains of the chest, stomach, spleen, belly.

leaves of Rue, a little salt, a couple of Walnuts, and a couple of Figs, beaten together into a Mess, with twenty Juniper berries, which is the quantity appointed for every day. Another electuary is made thus: take of Nitre, Pepper, and Cummin seed, of each equal parts; of the leaves of Rue clean picked, as much in weight as all the other three weighed; beat them well together, and put as much honey as will make it up into an electuary (but you must first steep your Cumminseed, in vinegar twenty-four hours, and then dry it, or rather roast it in a hot fire-shovel, or in an oven) and is a remedy for the pains or griefs in the chest or stomach;

Obstructions.

of the spleen, belly, or sides, by wind or stitches; of the liver by obstructions; of the reins and bladder by the stopping of urine; and helpeth also to extenuate fat corpulent bodies. What an infamy is cast upon the ashes of Mithridates, or Methridates (as the Augustins read his name) by unworthy people. They that deserve no good report themselves, love to give none to others, viz. That renowned King of Pontus fortified his body by poison against poison. (*He cast out Devils by Belzebub, Prince of the Devils.*) What a sot is he that knows not if he had accustomed his body to cold poison hot poisons would have dispatched him? on the contrary, if not, corrosions would have done it. The whole World is at this present time, beholden to him for his studies in Physick, and he that useth the quantity but of an Hazel nut of that receipt every morning, to which his name is adjoined, shall to admiration preserve his body in health, if he do but consider that Rue is an herb of the Sun, and under Leo, and gather it and the rest accordingly.

RUPTURE-WORT.

Descript.] **T**His spreads very many thready branches round about upon the ground, about a span long, divided into many other smaller parts full of small joints set very thick together, whereat come forth two very small leaves of a French yellow, green-coloured branches and all, where groweth forth also a number of exceeding small yellowish flowers, scarce to be discerned from the stalks and leaves, which turn

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Place.]

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into seeds as small as the very dust : the root is very long and small, thrusting down deep into the ground. This hath neither smell nor taste at first, but afterwards hath a little astringent taste, without any manifest heat ; yet a little bitter and sharp withal.

Place.] It groweth in dry, sandy, and rocky places.

Time.] It is fresh and green all the Summer.

Government and Virtues.] They say Saturn causeth ruptures ; if he do, he doth no more than he can cure ; if you want wit, he will teach you, tho' to your cost. This herb is Saturn's own, and is a noble Antivenereal. Rupture-wort hath not its name in vain ; for it is found by *Ruptures.*

experience to cure the rupture,

not only in children but also in elder persons, if the disease be not too inveterate, by taking a dram of the powder of the dried herb every day in wine, for certain days together. Or the decoction made of the wine and drank. Or the juice or distilled water of the green herb, taken in the same manner,

and helpeth all other fluxes either of man or woman ; vomitings also, and the gonorrhea or running of the reins, being taken any of the ways aforesaid. It doth also most assuredly help those that have the strangury, or have

Fluxes, running of the reins, strangury, stone, or gravel, stitches, yellow jaundice, worms, wounds, defluctions, foul ulcers.

their urine stopped, or are troubled with the stone or gravel in the reins or bladder. The same also helpeth much all stitches in the sides, all griping pains of the stomach or belly, the obstructions of the liver, and cureth the yellow jaundice ; likewise it kills also the worms in children. Being outwardly applied, it conglutinateth wounds notable, and helpeth much to stay defluctions of rheum from the head to the eyes, nose and teeth, being bruised green, and bound thereto. Or the decoction of the dried herb, to bathe the forehead, or temples, or the nape of the neck behind. It also drieth up the moisture of fistulous ulcers, or any other that are foul and spreading.

RUSHES.

ALthough there are many kinds of rushes, yet I shall only here insist upon those which are best known, and most medicinal; as the Bulrushes, and other of the soft and smooth kinds, which grow so commonly in almost every part of this land, and are so generally noted, that I suppose it needless to trouble you with any description of them: briefly then take the virtues of them as followeth.

Government and Virtues.] The seed of the soft rushes, saith Dioscorides and Galen, toasted, saith Pliny) being drank in wine and water, stayeth the lask and womens courses, when they come down too abundantly; but it causeth head-ach: It provoketh sleep likewise, but must be given with caution. The root boiled in water, to the consumption of one third, helpeth the cough.

Thus you see that conveniencies have their inconveniencies, and virtue is seldom unaccompanied with some vices. What I have written concerning rushes, is to satisfy my countrymens questions: *Are our Rushes good for nothing?* yes, and as good let them alone as taken. There are remedies enough without them for any disease, and therefore as the proverb is, I care not a Rush for them; or rather, they will do you as much good as if one had given you a Rush.

R Y E.

THIS is so well known in all the counties of this land, and especially to the country people, who feed much thereon, that if I did describe it, they would presently say, I might as well have spared that labour. Its Virtues follow.

Government and Virtues. Rye is more digesting than Wheat; the bread and the leaves thereof ripeneth and breaketh imposthumes, boils, and other swellings: the meal of Rye put between a double cloth, and moistened with a little vinegar, and heated in a pewter dish, set over a chafing dish of coals, and

bound fast to the head while it is hot, doth much ease the continual pains of the head. Matthiolus saith, that

Imposthumes, loils, and swellings, pains of the head, chops of the bands or feet.

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the ashes of Rye straw put into water, and steeped therein a day and a night, and the chops of the hands or feet washed therewith, doth heal them.

S A F F R O N.

THE herb needs no description, it being known generally where it grows.

Place.] It grows frequently at Walden in Essex, and in Cambridgeshire.

Government and Virtues.] It is an herb of the Sun, and under the Lion, and therefore you need not demand a reason why it strengthens the

heart so exceedingly. Let not above ten grains be given at one time, for the Sun, which is the fountain of light, may dazzle the eyes and make them blind; a cordial being taken in an immoderate quantity, hurts the heart instead of helping it.

Heart strengthens, brain, consumption of the lungs, pestilence, or small-pox, measles, yellow jaundice, phlegm purgeth.

It quickeneth the brain, for the Sun is exalted in Aries, as well as he hath his house in Leo: it helps consumption of the lungs, and difficulty of breathing: it is excellent in epidemical diseases, as pestilence, small pox, and measles. It is a notable expulsive medicine, and a notable remedy for the yellow jaundice. My opinion is, (but I have no author for it) that Hermodactyls are nothing else but the roots of Saffron dried; and my reason is, that the roots of all Crocus, both white and yellow, purge phlegm as Hermodactyls do; and if you please to dry the roots of any Crocus, neither your eyes nor your taste shall distinguish them from Hermodactyls.

S A G E.

OUR ordinary garden Sage needeth no description.

Time.] It flowereth in or about July.

Government and Virtues.] Jupiter claims this, and bids me tell you, it is good for the liver, and to breed blood. A decoction of the leaves and branches of Sage made and drank, saith Dioscorides, provoketh urine, bringeth down womens courses, helps to expel the dead child, and causeth the hair to become black. It stayeth the

Provoke urine, womens courses, expels the dead child, and after-birth, head and joints, stanch

bleeding, cleanse ulcers and sores, itching of the cods; help conception and hinder miscarriage, spitting blood, consumptions, pains of the head, falling sickness, lethargy, dulness of spirit, palsy, defluxions of rheum, imposthume behind the ears, hoarseness and cough, bloody flux, biting of serpents, worms in the ears, or sores, quicken the senses, help memory, sore mouths, and throats, cankers, palsies, cramp, stitch in the side.

bleeding of wounds, and cleanse feth foul ulcers or sores. The said decoction made in wine, taketh away the itching of the cods, if they be bathed therewith. Agrippa saith, that if women that cannot conceive by reason of the moist slipperiness of their wombs, shall take a quantity of the juice of Sage, with a little salt, for four days before the company with their husbands, it will help them not only to conceive, but also to retain the birth without miscarrying. Orpheus saith, three spoonfuls of the juice of Sage taken fasting, with a little honey, doth presently stay the spitting or casting of blood of them that are in a consumption. These pills are much commended: take of Spike-nard, ginger, of each two drachms; of the seed of Sage toasted at the fire, eight drams; of long-pepper 12 drams; all these being brought into powder, put thereto so much juice of Sage as may make them into a mass of pill, taking a dram of them every morning fasting, and so likewise at night, drinking a little pure water after them. Matthiolus saith, it is very profitable for all manner of pains in the head coming of cold and rheumatick humours; as also for all pains of the joints, whether inwardly or outwardly, and therefore helpeth the falling sickness, the lethargy, such as are dull and heavy of spirit, the palsy; and is of much use in all defluxions of rheum from the head, and for the diseases of the chest or breast. The leaves of Sage and Nettles bruised together, and laid upon the imposthume that riseth behind the ears, doth assuage it much. The juice of Sage taken in warm water, helpeth a hoarseness and a cough. The leaves soddened in wine, and laid upon the place affected with the palsy, helpeth much if the decoction be drank: also Sage taken with Wormwood is good for the bloody flux. Pliny saith, it procures womens courses, and stayeth them coming down

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too fast; helpeth the stinging and biting of serpents, and killeth the worms that breed in the ear and in sores. Sage is of excellent use to help the memory, warming and quickening the senses; and the conserve made of the flowers is used to the same purpose, and also for all the former recited diseases. The juice of Sage drank with vinegar, hath been of good use in time of the plague at all times. Gargles likewise are made with Sage, Rosemary, honey-suckles, and Plantane, boiled in wine or water, with some honey or allum put thereto, to wash sore mouths and throats, cankers, or the secret part of man or woman, as need requireth. And with other hot and comfortable herbs, Sage is boiled to bathe body and the legs in the Summer time, especially to warm cold joints or sinews, troubled with the palsy and cramp, and to comfort and strengthen the parts. It is much commended against the stitch, or pains in the side coming of wind if the place be fomented warm with the decoction thereof in wine, and the herb also after boiling be laid warm thereunto.

W O O D - S A G E .

Descript.] **W**OOD Sageriseth up with square hoary stalks, two feet high at the least, with two leaves set at every joint, somewhat like other Sage-leaves, but smaller, softer, whiter, and rounder, and a little dented about the edges, and smelling somewhat stronger. At the tops of the stalks and branches stand the flowers, on a slender like spike, turning themselves all one way when they blow, and are of a pale and whitish colour, smaller than Sage, but hooded and gaping like unto them. The seed is blackish and round; four usually seen in a husk together; the root is long and stringy, with divers fibres thereat, and abideth many years.

Place.] It groweth in woods, and by wood-sides; as also in divers fields and bye-lanes in the land.

Time.] It flowereth in June, July and August.

Government and Virtues.] The herb is under Venus. The decoction of the wood Sage provoketh urine and womens courses: It also provoketh sweat, digesteth humours, and discusseth, *Provokes urine and womens courses. sweat, swellings in the flesh,*

*frenchpox, vein broken,
burstennes, palsy, ul-
cers, and sores, green
wounds.*

swellings and nodes in the flesh, and is therefore thought to be good against the French pox. The decoction of the green herb, made with wine, is a safe and sure remedy for those who, by falls, bruises, or blows, suspect some vein to be inwardly broken, to disperse and void the congealed blood, and to consolidate the veins. It is also good for such as are inwardly or outwardly bursten, the drink used inwardly, and the herb used outwardly. The same used in the same manner, is found to be a sure remedy for the palsy. The juice of the herb, or the powder thereof dried, is good for moist ulcers and sores in the legs, and other parts, to dry them, and cause them to heal more speedily. It is no less effectual also in green wounds, to be used upon any occasion.

SOLOMON'S SEAL.

Descript.] **T**HE common Solomon's Seal riseth up with a round stalk half a yard high, bowing or bending down to the ground, set with single leaves one above another, somewhat large, and like the leaves of the Lily-Convally, or May-Lily, with an eye of blueish upon the green, with some ribs therein, and more yellowish underneath. At the foot of every leaf, almost from the bottom up to the top of the stalk, come forth small, long, white and hollow pendulous flowers somewhat like the flowers of May-Lily, but ending in five long points, for the most part two together, at the end of a long foot-stalk, and sometimes but one, and sometimes also two stalks, with flowers at the foot of a leaf, which are without any scent at all, and stand on one side of the stalk. After they are past, come in their places small round berries, great at the first, and blackish green, tending to blueness when they are ripe, wherein lie small, white, hard, and stoney seeds. The root is of the thickness of one's finger or thumb, white and knotted in some places, a flat round circle representing a Seal, whereof it took the name, lying along under the upper crust of the earth, and not growing downward, but with many fibres underneath.

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Place.] It is frequent in divers places of this land; as, namely, in a wood two miles from Canterbury, by Fish-pool hill, as also in Bushy close belonging to the Parsonage of Alderbury, near Clarendon, two miles from Salisbury; in Chesshunt wood, on Chesshunt hill, between Newington and Sittingbourn in Kent, and divers other places in Essex, and other counties.

Time.] It flowereth about May: the root abideth and shooteth anew every year.

Government and Virtues.] Saturn owns the plant for he loves his bones well. The root

of Solomon's Seal is found by experience to be available in wounds, hurts, and outward sores, to heal and close up the lips of those that are green, and to dry up and restrain the flux of humours to those that are old. It is singularly good to stay vomitings and bleeding wheresoever, as also all fluxes in man or woman, whe-

Wounds and sores, vomiting and bleeding, fluxes, running of the reins, knit joints, and broken bones in man and beast, ruptures, bruises, and falls, black and blue marks, beautify the face.

ther whites or reds in women, or the running of the reins in men; also to knit any joint, which by weakness useth to be often out of place, or will not stay in long when it is set; also to knit and join broken bones in any part of the body, the roots being bruised and applied to the places; yea, it hath been found by late experience, that the decoction of the root in wine, or the bruised root put into wine or other drink, and after a night's infusion strained forth hard and drank, hath helped both man and beast, whose bones had been broken by any occasion, which is the most assured refuge of help to people of divers countries of the land that they can have: it is no less effectual to help ruptures and burstings, the decoction in wine, or the powder in broth or drink, being inwardly taken, and outwardly applied to the place. The same is also available for inward or outward bruises, falls or blows, both to dispel the coagulated blood, and to take away both the pains and the black and blue marks that abide after the hurt. The same also, or the distilled water of the whole plant, used

to the face, or other parts of the skin, cleanseth it from morpew, freckles, spots, or marks whatsoever, leaving the place fresh, fair and lovely; for which purpose it is much used by the Italian Dames.

SAMPHIRE.

Descript.] **R**OCK Samphire groweth up with a tender green stalk about half a yard, or two feet high at the most, branching forth almost from the very bottom, and stored with sundry thick and almost round (somewhat long leaves,) of a deep green colour, sometimes two together, and sometimes more on a stalk, and sappy, and of a pleasant, hot, and spicy taste. At the top of the stalks and branches stand umbels of white flowers, and after them come large seed bigger than Fennel seed, yet somewhat like it. The root is great, white, and long, continuing many years, and is of an hot spicy taste likewise.

Place.] It groweth on the Rocks that are often moistened at the least, if not overflowed with the Sea water.

Time.] And it flowereth and seedeth in the end of July and August.

Government and Virtues.] It is an herb of Jupiter, and was in former times wont to be used more than now it is; the more is the pity. It is

Helps digestion, opens obstructions, provokes urine, expels gravel, and the stone.

well known almost to every body, that ill digestions and obstructions are the cause of most of the diseases which the frail nature of man is subject to; both which

might be remedied by a more frequent use of this herb. If people would have sauce to their meat, they may take some for profit as well as for pleasure. It is a safe herb, very pleasant both to taste and stomach, helping digestion, and in some sort opening obstructions of the liver and spleen; provoketh urine, and helpeth thereby to wash away the gravel and stone engendered in the kidneys or bladder.

SANICLE.

Descript.] **O**Rdinary Sanicle sendeth forth many great round leaves, standing upon long, brownish stalks, every one somewhat deeply cut or divided into five or six parts, and some of these also cut in

somewhat and finely dark shining brims; in stalks, with top, where leaf divided the flower small round together in tained, with leaves of any thing many black long Hea ter, and

Pace.] other place

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somewhat like the leaf of Crow's-foot, or Dove's-foot, and finely dented about the edges, smooth, and of a dark shining colour, and sometimes reddish about the brims; from among which arise up small, round green stalks, without any joint or leaf thereon, saving at the top, where it branches forth into flowers, having a leaf divided into three or four parts at that joint with the flowers, which are small and white, starting out of small round greenish yellow heads, many standing together in a tuft, in which afterwards are the seeds contained, which are small round burs, somewhat like the leaves of Clevers, and stick in the same manner upon any thing that they touch. The root is composed of many blackish strings of Fibres, set together at a little long Head, which abideth with green leaves all the Winter, and perisheth not.

Pace.] It is found in many shadowy woods, and other places of this land.

Time.] It flowereth in June, and the seed is ripe shortly after.

Government and Virtues.] This is one of Venus's herbs, to cure either wounds, or what other mischiefs Mars inflicteth upon the body of man. It is exceeding good

to heal all green wounds speedily, or any ulcers, imposthumes, or bleedings inwardly. It doth wonderfully help those that have any tumours in any part of their bodies; for it represseth and dissipateth the humours, if the decoction or juice thereof be taken, or the powder in drink, and the juice used outwardly; for there is not found any herb that can give

Green wounds, ulcers, Imposthumes, inward bleedings, swellings, Ulcers in the mouth, throat, and privities, womens courses, fluxes of blood, lasks, ulcers in the kidneys, running of reins, ruptures.

such present help either to man or beast, when the disease falleth upon the lungs or throat, and to heal up putrid malignant ulcers in the mouth, throat and privities, by gargling or washing with the decoction of the leaves and roots made in water, and a little honey put thereto. It helpeth to stay womens courses, and all other fluxes of blood, either by the mouth, urine,

or stool, and lasks of the belly; the ulcerations of the kidneys also, and the pains in the bowels, and Gonorrhæa, or running of the reins, being boiled in wine or water, and drank. The same also is no less powerful to help any ruptures or burstings, used both inwardly and outwardly: And briefly, it is as effectual in binding, restraining, consolidating, heating, drying, and healing, as Comfrey, Bugle, Self-heal, or any other of the consounds or vulnerary herbs whatsoever.

SARACENS CONFOUND, OR SARACENS WOUND-WORT.

Descript.] **T**his groweth high sometimes, with brownish stalks, and other whiles with green, and hollow to a man's height, having narrow green leaves snipped about the edges, somewhat like those of the Peach-tree, or Willow Leaves, but not of such a white green colour. The tops of the stalks are furnished with many yellow star-like flowers, standing in green heads, which when they are fallen, and the seed ripe, which is somewhat long, small and of a brown colour, wrapped in Down, is therewith carried away with the wind. The root is composed of Fibres set together at a head, which perisheth not in Winter, altho' the stalks dry away, and no leaf appeareth in the Winter. The taste hereof is strong and unpleasant; and so is the smell also.

Place.] It groweth in moist and wet grounds, by wood-sides, and sometimes in the moist places of shady groves, as also by the water-side.

Time.] It flowereth in July, and the seed is soon ripe, and carried away with the wind.

Government and Virtues.] Saturn owns the herb, and it is of a sober condition, like him. Among the Germans, this wound herb is preferred before all others of the same quality. Being boiled in wine, and drank,

Obstructions, yellow-jaundice, dropsy, ulcers of the reins, inward wounds, bruises, pains in the body, mother, agues, green-wounds, sores, or ulcers,

it helpeth the indisposition of the liver, and freeth the gall from obstructions; whereby it is good for the yellow-jaundice, and for the dropsy in the beginning of it; for all inward ulcers of the reins, or elsewhere, and inward wounds

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and bruises: and being steeped in wine, and then distilled, the water thereof drank is singularly good to ease all gnawings in the stomach, or other pains of the body, as also the pains of the mother: and being boiled in water, it helpeth continual agues; and the said water, or the simple water of the herb distilled, or the juice or decoction, are very effectual to heal any green wound, or old sore or ulcer whatsoever, cleansing them from corruption, and quickly healing them up. It is no less effectual for the ulcers in the mouth or throat, be they never so foul or stinking, by washing or gargling them therewith; and likewise for such sores as happen in the privy parts of men or women: Briefly, whatsoever hath been said of Bugle or Sanicle, may be found herein.

SAUCE-ALONE, or JACK by the HEDGE-SIDE.

Descript.] **T**HE lower leaves of this are rounder than those that grow toward the top of the stalks, and are set singly on a joint, being somewhat round and broad, pointed at the ends, dented also about the edges, somewhat resembling Nettle leaves for the form, but of a fresher green colour, not rough or pricking: the flowers are white, growing at the top of the stalks one above another, which being past, follow small round pods, wherein are contained round seed somewhat blackish. The root stringy and thready, perisheth every year after it hath given seed, and raiseth itself again of its own sowing. The plant or any part thereof, being bruised, smelleth of Garlick, but more pleasantly, and tasteth somewhat hot and sharp, almost like unto Rocket.

Place.] It groweth under walls, and by hedge-sides, and path-ways in fields in many places.

Time.] It flowereth in June, July, and August.

Government and Virtues.] It is an herb of Mercury. This is eaten by many country people as sauce to their salt fish, and helpeth well to digest the crudities and other corrupt humours engendered thereby: it warmeth also the stomach, and causeth digestion: the juice thereof boil-

ulcers in the mouth or throat, sores in the privy parts.

Helps digestion, cough,

tough phlegm, wind ed with honey, is accounted to
cholick, stone, ulcers in be as good as hedge Mustard for
the legs. the cough, to cut and expecto-
rate the tough phlegm. The seed

bruised and boiled in wine is a singularly good remedy
for the wind cholick, or the stone, being drank warm:
it is also given to women troubled with the mother,
both to crink, and the seed put into a cloth, and applied
while it is warm, is of singular good use. The leaves
also, or the seed boiled, is good to be used in clysters to
ease the pains of the stone. The green leaves are held
to be good to heal the ulcers in the legs.

WINTER and SUMMER SAVORY.

BOTH these are so well known (being entertained as
constant inhabitants in our gardens) that they need
no description.

Government and Virtues.] Mercury claims the domi-
nion over this herb, neither is there a better remedy
against the cholick and Iliac pas-
sion, than this herb; keep it dry
by you all the year, if you love
yourself and your ease, and 'tis a
hundred pounds to a penny if you
do not; keep it dry, make con-
serves and syrups of it for your
use; and withal, take notice that
the Summer kind is the best.
They are both of them hot and
dry, especialy the Summer kind,

which is both sharp and quick in taste, expelling wind
in the stomach and bowels, and is a present help for the
rising of the mother procured by wind; provoketh urine
and womens courses, and is much commended for wo-
men with child to take inwardly, and to smell often un-
to. It cureth tough phlegm in the chest and lungs, and
helpeth to expectorate it the more easily; quickens the
dull spirits in the lethargy, the juice thereof being snuf-
fed, or cast up into the nostrils. The juice dropped in-
to the eyes, cleareth a dull sight, if it proceed of thin
cold humours distilled from the brain. The juice heat-
ed with oil of Roses, and dropped into the ears, easeth
them of the noise and singing in them, and of deafness

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also; outwardly applied with wheat flour, in manner of a poultice, it giveth ease to the sciatica and palsied members, heating and warming them; and taketh away their pains. It also taketh away the pain that comes by stinging of Bees, Wasps, &c.

S A V I N E.

TO describe a plant so well known is needless, it being nursed up almost in every garden, and abiding green all the winter.

Government and Virtues.] It is under the dominion of Mars, being hot and dry in the third degree, and being of exceeding clean parts, is of a very digesting quality.

If you dry the herb into powder, and mix it with honey, it is an excellent remedy to cleanse old filthy ulcers and fistulas; but it hinders them from healing. The same is excellent good to break carbuncles, and plague-sores; also helpeth the king's evil, being applied to the place. Being spread over a piece of leather, and ap-

Ulcers cleanse, fistulas, carbuncles, plague, sores, king's evil, worms, scabs, itch, running sores, cankers, tetters, ringworms, venereal sores.

plied to the navel, kills the worms in the belly, helps scabs and itch, running sores, cankers, tetters and ringworms; and being applied to the place, may haply cure venereal sores. This I thought good to speak of, as it may be safely used outwardly; for inwardly it cannot be taken without manifest danger.

THE COMMON WHITE SAXIFRAGE.

Descript.] **T**HIS hath a few small reddish kernels of roots covered with some skins, lying among divers small blackish fibres, which send forth divers round, faint or yellow green leaves, and greyish underneath, lying above the ground, unevenly dented about the edges, and somewhat hairy. every one upon a little foot-stalk; from whence rise up round, brownish, hairy, green stalks, two or three feet high, with a few such like round leaves as grow below, but smaller, and somewhat branched at the top, whereon stand pretty large white flowers of five leaves a-piece, with some yellow threads in the middle, standing in a long crested, brownish, green husk. After the flowers are

past, there ariseth sometimes a round hard head, forked at the top, wherein is contained small black seed, but usually they fall away without any seed; and it is the kernels or grains of the root which are usually called the white Saxifrage-seed, and so used.

Place.] It groweth in many places of our land, as well in the lowermost, as in the upper dry corners of meadows, and grassy sandy places. It is used to grow near Lamb's Conduit, on the backside of Gray's-Inn.

Time.] It flowereth in May, and then gathered, as well for that which is called the seed, as to distil, for it quickly perisheth down to the ground when any hot weather comes.

Government and Virtues.] It is very effectual to cleanse the reins and bladder, and to dissolve the stone engendered in them, and to expel it

Cleanseth reins, stone, gravel, provokes urine, womens courses, tough pblegm. and the gravel by urine; to provoke urine, being stopped, and to help the strangury: for which purpose the decoction of the herb

or roots in white wine, is most usual, or the powder of the small kernelly root, which is called the seed, taken in white wine, or in the same decoction made with white wine, is most usual. The distilled water of the whole herb, root and flowers, is most familiar to be taken. It provoketh also womens courses, and freeth and cleanseth the stomach and lungs from thick and tough phlegm that trouble them. There are not many better medicines to break the stone than this.

BURNET SAXIFRAGE.

Descript.] **T**HE greater sort of our English Burnet Saxifrage groweth up with divers long stalks of winged leaves, set directly opposite one to another on both sides, each being somewhat broad, and a little pointed and dented about the edges, of a sad green colour. At the top of the stalks stand umbels of white flowers; after which come small and blackish seed. The root is long and whitish, abiding long. Our lesser Burnet Saxifrage hath much finer leaves than the former, and very small, and set one against another, deeply jagged about the edges, and of the same colour as the

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former. The umbels of the flowers are white, and the seed very small, and so is the root, being also somewhat hot and quick in taste.

Place.] These grow in moist meadows of this land, and are easy to be found being well sought for among the grass, wherein in many times they lay hid scarcely to be discerned.

Time.] They flower about July, and their seed is ripe in August.

Government and Virtues.] They are both of them herbs of the Moon. The Saxifrages are hot as Pepper; and Tragus saith, by his experience, that they are wholesome.

They have the same properties the Parsleys have, but in provoking urine, and easing the pains thereof, and of the wind and cholic, are much more effectual, the roots or seed being used either in powder, or in decoctions, or any

Provoke urine, ease wind and cholic, mother, womens courses, stone, tough pblegm, venom, cramps and convulsions, wounds in the head.

other way; and likewise helpeth the windy pains of the mother, and to procure their courses, and to break and void the stone in the kidneys, to digest cold, viscous and tough phlegm in the stomach, and is an especial remedy against all kind of venom. Castoreum being boiled in the distilled water thereof is singularly good to be given to those that are troubled with cramps and convulsions. Some do use to make the seeds into comfits (as they do Caraway seeds) which is effectual to all the purposes aforesaid. The juice of the herb dropped into the most grievous wounds of the head drieth up their moisture, and healeth them quickly. Some women use the distilled water to take away freckles or spots in the skin or face; and to drink the same sweetened with sugar for all the purposes aforesaid.

SCABIOUS, *three sorts.*

Descript.] **C**OMMON field Scabious groweth up with many hairy, soft, whitish green leaves, some whercof are very little, if at all jagged on the edges, others very much rent and torn on the sides, and have threads in them, which upon breaking may be plainly seen; from among which rise up divers hairy

green stalks, three or four feet high, with such like hairy green leaves on them, but more deeply and finely divided, branched forth a little: at the tops thereof, which are naked and bare of leaves for a good space, stand round heads of flowers, of a pale blueish colour, set together in a head, the outermost whereof are larger than the inward, with many threads also in the middle, somewhat flat at the top, as the head with the seed is likewise; the root is great, white and thick, growing down deep into the ground, and abideth many years.

There is another sort of field Scabious different in nothing from the former, but only it is smaller in all respects.

The Corn Scabious differeth little from the first, but that it is greater in all respects, and the flowers more inclining to purple; and the root creepeth under the upper crust of the earth, and running not deep into the ground as the first doth

Place.] The first groweth more usually in meadows, especially about London every where.

The second in some of the dry fields about this city, but not so plentifully as the former.

The third in standing corn, or fallow fields, and the borders of such like fields.

Time.] They flower in June and July, and some abide flowering until it be late in August, and the seed is ripe in the mean time.

There are many other sorts of Scabious; but I take these which I have here described to be most familiar with us: the virtues of both these and the rest being much alike, take them as followeth.

Government and Virtues.] Mercury owns the plant. Scabious is very effectual for all sorts of coughs, shortness of breath, and all other diseases of the breast and

Cough and shortness of breath, cold phlegm, inward ulcers and imposthumes, pleurisy, infection, carbuncles, or plague sores, pains or stiches in the side, lungs, ripening and digesting cold phlegm and other tough humours, voideth them forth by coughing and spitting: it ripeneth also all sorts of inward ulcers and imposthumes; pleurisy also, if the decoction of the herb dry or green be made in wine and drank for

some time of the claudication taken in the leg, a drachm of the nice Treacle from any sweat if after this medicine repeated, green herb any carbuncle found by three hours with the pain of the root of the poison Mattheoli bled with yea, although which, be or decoction of the it an ointment The same cleansing of the joints poses aforesaid and flow when the decoction wonderful any part sinews or the powder of the freckles and sy. The seth it fr ing used thereof, and ulcer

some time together. Four ounces of the clarified juice of Scabious taken in the morning fasting with a drachm of Mithridate, or Venice Treacle, freeth the heart from any infection of pestilence, if after the taking of it the party sweat two hours in bed, and this medicine be again and again repeated, if need require. The green herb bruised and applied to any carbuncle or plague sore, is found by certain experience to dissolve and break it in three hours space. The same decoction also drunk helpeth the pains and stitches in the side. The decoction of the roots taken for forty days together, or a drachm of the powder of them taken at a time in whey, doth (as Matthioli saith) wonderfully help those that are troubled with running or spreading scabs, tetters, ringworms, yea, although they proceed from the French Pox, which, he saith, he hath tried by experience. The juice or decoction drunk helpeth also scabs and breakings-out of the itch, and the like. The juice also made up into an ointment and used, is effectual for the same purpose. The same also healeth all inward wounds by the drying, cleansing, and healing quality therein: and a syrup made of the juice and sugar, is very effectual to all the purposes aforesaid, and so is the distilled water of the herb and flowers made in due season, especially to be used when the green herb is not in force to be taken. The decoction of the herb and roots outwardly applied, doth wonderfully help all sorts of hard or cold swellings in any part of the body, and is as effectual for any shrunk sinews or veins. The juice of Scabious made up with the powder of Borax and Samphire, cleanseth the skin of the face, or other parts of the body, not only from freckles and pimples, but also from morpew and leprosy. The head washed with the same decoction, cleanseth it from dandriff, scurf, sores, itch, and the like, being used warm: tents also dipped in the juice or water thereof, not only healeth all green wounds, but old sores and ulcers also. The herb also bruised and applied, doth

scabs, tetters, ringworms, itch, inward wounds, cold swellings, shrunk sinews, freckles, and pimples, morpew, and leprosy, dandriff and scurf, green wounds, old sores and ulcers, thorns, and broken bones, &c.

in a short time loosen, and cause to be drawn forth any splinter, broken bone, arrow head, or other such like thing lying in the flesh.

SCURVYGRASS.

Descript.] OUR ordinary English Scurvygrass hath many thick flat leaves more long than broad, and sometimes longer and narrower; sometimes also smooth on the edges, and sometimes a little waved, sometimes plain, smooth and pointed; of a sad green, and sometimes a blueish colour, every one standing by itself, upon a long foot-stalk, which is brownish or greenish also; from among which arise many slender stalks, bearing few leaves thereon like the other, but longer and lesser for the most part: at the tops whereof grow many whitish flowers, with yellow threads in the middle, standing about a green head, which becometh the seed vessel, which will be somewhat flat when it is ripe, wherein is contained reddish seed, tasting somewhat hot. The root is made of many white strings, which stick deeply into the mud, wherein it chiefly delights; yet it will well abide in the more upland and drier ground, and tasteth a little brackish and salt even there, but not so much as where it hath the salt water to feed upon.

Place.] It groweth all along the Thames side, both on the Essex and Kentish shores, from Woolwich round about the Sea-coasts to Dover, Portsmouth, and even to Bristol, where it is had in plenty; the other with round leaves groweth in the marshes in Holland, in Lincolnshire, and other places of Lincolnshire by the Sea-side.

Descript.] There is also another sort called Dutch Scurvygrass, which is most known and frequent in Gardens, which hath fresh, green and almost round leaves rising from the root, not so thick as the former; yet in some rich Ground very large, even twice as big as in others, not dented about the edges, or hollow in the middle, standing on a long foot-stalk: from among these rise long, slender stalks, higher than the former, with more white flowers at the tops of them, which turn into small pods, and smaller brownish seed than the former. The root is white, small, and thready. The

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The taste is nothing salt at all; it hath a hot, aromatical, spicy taste.

Time.] It flowereth in April and May, and giveth seed ripe quickly after.

Government and Virtues] It is an herb of Jupiter. The English Scurvygras is more used for the salt taste it beareth, which doth somewhat open and cleanse, but the Dutch Scurvygras is of better effect, and chiefly used (if it may be had) by those that have the Scurvy, especially to purge and cleanse the blood, the liver and spleen, for all which diseases it is of singularly good effect, by taking the juice in the Spring every morning fasting in a cup of drink. The decoction is good for the same purpose, and the herbs tinned up in new drink, either by itself, or with other things; for it openeth obstructions, evacuating cold, clammy, and phlegmatick humours, both from the liver and the spleen, wasting and consuming both the swelling and hardness thereof, and thereby bringing to the body a more lively colour. The juice also helpeth all foul ulcers and sores in the mouth, if it be often gargled therewith; and used outwardly, cleanseth the skin from spots, marks, or scars that happen therein.

SELF-HEAL.

It is called also Prunel, Carpenters herb, Hook-heal, and Sicklewort.

Descript] **T**HE common Self-heal is a small, low, creeping herb, having many small roundish pointed leaves, like leaves of wild Mints, of a dark green colour, without dents on the edges; from among which rise square hairy stalks, scarce a foot high, which spread some times into branches with small leaves set thereon, up to the tops, where stand brown spiked heads of small brownish leaves like scales and flowers set together, almost like the head of Cassidony, which flowers are gaping, and of a blueish purple, or more pale blue, in some places sweet, but not so in others. The root consists of many fibres down-

ward, and spreadeth strings also. whereby it increaseth. The small stalks, with the leaves creeping on the ground, shoot forth fibres taking hold on the ground, whereby it is made a great tuft in a short time.

Place] It is found in woods and fields every where.

Time] It flowereth in May, and sometimes in April.

Government and Virtues.] Here is another herb of Venus, Self-heal, whereby when you are hurt you may heal yourself: It is a special herb

Inward wounds and ulcers, bruises, fluxes of blood, foul sores, green wounds, head-ach, sores in the mouth or throat, and secret parts.

for inward and outward wounds. Take it inwardly in syrups for inward wounds; outwardly in unguents and plasters for outward. As Self-heal is like Bugle in form, so also in the qualities and virtues serving for all the purposes where- to Bugle is applied with good suc-

cess, either inwardly or outwardly, for inward wounds or ulcers whatsoever within the body, for bruises or falls, and such like hurts, if it be accompanied with Bugle, Sanicle, and other the like wound herbs, it will be more effectual to wash or inject into ulcers in the parts outwardly; where there is cause to repress the heat and sharpness of humours flowing to any sore ulcers, inflammations, swellings, or the like, or to stay the flux of blood in any wound or part, this is used with some good Juice; as also to cleanse the foulness of sores, and cause them more speedily to be healed. It is an especial remedy for all green wounds to folder the lips of them, and to keep the place from any further inconveniences. The juice hereof used with oil of Roses, cleanseth and healeth all Ulcers in the Mouth and Throat, and secret parts. And the proverb of the Germans, French, and others, is verified in this, *That he needeth neither Physicians or Chirurgeon that bath Self-heal, and Sanicle to help himself.*

THE SERVICE-TREE.

IT is so well known in the place where it grows, that it needeth no description.

Time] It flowereth before the end of May, and the fruit is ripe in October.

Government and Virtues.] Services, when they are mallow, are fit to be taken to stay fluxes, scouring and

and casting. If they be the year the coctions for ther to draw parts require ner to stay or nose, to neck; and

IT is called Shepherds wort.

Description. Every year. It is of a white colour, and spring up small leaves white, and cases which form of a

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and casting, yet less than medlars. *Fluxes, scourings and castings, bleedings at wounds, or at mouth and nose.*
If they be mellow, and kept all the year they may be used in decoctions for the said purpose, either to drink, or to bathe the parts requiring it; and are profitably used in that manner to stay the bleeding of wounds, and of the mouth or nose, to be applied to the forehead, and nape of the neck; and are under the dominion of Saturn.

SHEPHERD'S PURSE.

IT is called Whoreman's Permacity, Shepherd's Scrip, Shepherd's Pounce, Toywort, Pickpurse, and Cae-wort.

Descript] The root is small, white, and periseth every year. The leaves are small and long, of a pale green colour, and deeply cut in on both sides, among which spring up a stalk which is small and round, containing small leaves upon it even to the top. The flowers are white, and very small; after which come the little cases which hold the seed, which are flat, almost in the form of a heart.

Place.] They are frequent in this nation, almost by every path-side.

Time] They flower all Summer long; nay, some of them are so fruitful, that they flower twice a year.

Government and Virtues.] It is under the dominion of Saturn, and of a cold, dry, and binding nature, like to him. It helps all fluxes of blood.

either caused by inward or outward wounds; as also flux of the belly and bloody flux, spitting and pissing of blood, stops the terms in women; being bound to the wrists of the hands, and the soles of the feet, it helps the yellow jaundice. The herb being made

Stops fluxes, flux of the belly, spitting and pissing blood, terms stops, yellow jaundice, pains, noise and matterings in the ears, wounds.

into a poultice, helps inflammations, and St. Anthony's fire. The juice being dropped into the ears, heals the pains, noise, and matterings thereof. A good ointment may be made of it for all wounds, especially wounds in the head.

SMALLAGE.

THIS is also very well known, and therefore I shall not trouble the reader with any description thereof.

Place.] It groweth naturally in wet and marshy ground; but if it be sown in gardens, it there prospereth very well.

Time.] It abideth green all the Winter, and seedeth in August.

Government and Virtues.] It is an herb of Mercury. Smallage is hotter, drier, and much more medicinal than Parsley, for it much more openeth obstructions of

Liver and spleen, the liver and spleen, rarefieth thick phlegm, and cleanseth it and the blood withal. It provoketh urine and womens courses, and is singularly good against the yellow jaundice, tertian and quartan agues, if the juice thereof be taken, but especially made up into a syrup. The juice also put to honey of Roses, and Barley-water,

is very good to gargle the mouth and throat of those that have sores and ulcers in them, and will quickly heal them. The same lotion also cleanseth and healeth all other foul ulcers and cankers elsewhere, if they be washed therewith. The seed is especially used to break and expel wind, to kill worms, and to help a stinking breath. The root is effectual to all the purposes aforesaid, and is held to be stronger in operation than the herb, but especially to open obstructions, and to rid away any ague, if the juice thereof be taken in wine, or the decoction thereof in wine be used.

SOPEWORT, or BRUISEWORT.

Descript.] **T**HE root creepeth under ground far and near, with many joints therein, of a brown colour on the outside, and yellowish within, shooting forth in divers places weak round stalks, full of joints, set with two leaves a piece at every one of them on the contrary side, which are ribbed somewhat like unto Plantain, and fashioned like the common field white Campanion leaves, seldom having any branches from the

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side of the stalks, but set with flowers at the top, standing in long hanks like the wild Campions, made of five leaves a-piece, round at the ends, and dented in the middle, of a Rose colour, almost white, sometimes deeper, sometimes paler; of a reasonable scent.

Place] It groweth wild in many low and wet grounds of this land, by Brooks and the sides of running waters.

Time] It flowereth usually in July, and so continueth all August, and part of September, before they be quite spent.

Temperature and Virtues] Venus owns it. The country people in divers places do use to bruise the leaves of Sowewort, and lay it to their fingers, hands or legs, when they are cut, to heal them up again. Some make great boast thereof that it is diuretical to provoke urine, and thereby to expel gravel and the stone in the reins or the kidneys, and do also account it singularly good to void hydropical waters, thereby to cure the diseases of the dropsy. And they no less extol it to perform an absolute cure in the French-pox, more than either Sarsaparilla, Guaiacum, or China can do; which, how true it is, I leave others to judge.

Cut finger, provokes urine, expels gravel, and stone, dropsy, French pox.

SORREL.

OUR ordinary Sorrel, which grows in gardens, and also wild in the fields, is so well known, that it needeth no description.

Government and Virtues] It is under the dominion of Venus. Sorrel is prevalent in all hot diseases, to cool any inflammation and heat of blood in agues, pestilential or cholick, or sickness and fainting, arising from heat, and to refresh the over-spent spirits with the violence of furious or fiery fits of agues; to quench thirst, and procure an appetite in fainting or decaying stomachs: for it resolueth the putrefaction of the blood, kills

Cools inflammation and heat of blood, agues, quenches thirst, procures appetite kills worms, cures women's courages, fluxes, poison, jaundice, inward ulcer, itch, tetters and ringworms, kernels in

*th. throat, foremouth, leth worms, and is a cordial to
imposibumes, boil or the heart, which the seed doth
plague sores. more effectually, being more dry-*

ing and binding, and thereby stay-
eth the hot fluxes of womens courses, or humours in the
boody flux, or flux of the stomach. The root also in a
decoction, or in powder, is effectual for all the said pur-
poses. Both roots and seed, as well as the herb, are
held powerful to resist the poison of the Scorpion. The
decoction of the roots is taken to help the jaundice, and
to expel the gravel and the stone in the reins or kidneys.
The decoction of the flowers made with wine and drank,
helpeth the black jaundice, as also the inward ulcers of
the body and bowels. A syrup made with the juice of
Sorrel and Fumitory, is a sovereign he'p to kill those
sharp humours that cause the itch. The juice thereof
with a little vinegar serveth well to be used outwardly
for the same cause, and is also profitable for tetters,
ringworms, &c. It helpeth also to discuss the kernels in
the throat; and the juice gargled in the mouth, help-
eth the sores therein. The leaves wrapt in a Cole-
wort leaf and roasted in the embers, and applied to a
hard imposthume, botch, boil or plague sore, doth both
ripen and break it. The distilled water of the herb is of
much good use for all the purposes aforesaid.

WOOD SORREL.

Descript.] **T**HIS groweth upon the ground, having
a number of leaves coming from the
root made of three leaves, like a Trefoil, but broad at
the ends, and cut in the middle, of a yellowish green co-
lour, every one standing on a long foot stalk, which at
their first coming up are close folded together to the
stalk, but opening themselves afterwards, and are of a
fine sour relish, and yielding a juice which will turn red
when it is clarified, and maketh a most dainty clear syrup.
Among these leaves rise up divers slender, weak foot-
stalks, with every one of them a flower at the top, con-
sisting of five small pointed leaves, star-fashion, of a
white colour, in most places, and in some dashed over
with a small show of blueish, on the back side only.
After the flowers are past, follow small round heads,
with small yellowish seed in them. The roots are no-

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thing but small strings fastened to the end of a small long piece; all of them being of a yellowish colour.

Place.] It groweth in many places of our land in woods and Wood-sides, where they be moist and shadowed, and in other places not too much open to the Sun.

Time.] It flowereth in April and May.

Government and Virtues.] Venus owns it. Wood Sorrel serveth to all the purposes that the other Sorrels do, and is more effectual in hindering putrefaction of blood, and ulcers in the mouth and body, and in cooling and tempering heats and inflammations,

to quench thirst, to strengthen a weak stomach, to procure an appetite, to stay vomiting, and very excellent in any contagious sickness or pestilential fevers. The syrup made of the juice is effectual in all the cases aforesaid, and so is the distilled water of the herb

also. Spunges or linen cloths wet in the juice, and applied outwardly to any hot swellings or inflammations, doth much cool and help them. The same juice taken and gargled in the mouth, and after it is spit forth, fresh taken, doth wonderfully help a foul stinking canker, or ulcers therein. It is singularly good in wounds, thrusts and stabs in the body, to stay bleeding, and helpeth to stay any hot defluctions in the throat or lungs, and to cleanse and heal wounds speedily.

S O W T H I S T L E.

SOW Thistles are generally so well known, that they need no description.

Place.] They grow in gardens and manured grounds, sometimes by old walls, path-sides of fields and highways.

Government and Virtues.] This and the former are under the influence of Venus. Sow Thistles are cooling, and somewhat binding, and are very fit to cool a hot stomach, and to ease the gnawing pains thereof. The herb boiled in wine, is very helpful to stay the dissolution of the stomach, and the milk that is taken

Ulcers, inflammations, procure appetite, pestilential fevers, hot swellings, cankers or ulcers, in the mouth, wounds or scabs, defluctions.

Pain and heat of the stomach short wind and wheezing, gravel and stone, stinking breath, speedy delivery, strangury, milk increase, deafness, singing in the ears, inflamed eyes, wheals and blisters, hæmorrhoids, clear the face.

from the stalks when they are broken, given in drink, is beneficial to those that are short-winded, and have a wheezing withal. Pliny saith, that it causeth the gravel and stone to be voided by urine, and that the eating thereof helpeth a stinking breath. Three spoonfulls of the juice thereof taken in wine warmed, and some oil put thereto, causeth women in travail to have

so easy and speedy delivery, that they may be able to walk presently after. The said juice taken in warm drink, helpeth the strangury, and pains in making water. The decoction of the leaves and stalks causeth abundance of milk in nurses, and their children to be well coloured, and is good for those whose milk doth curdle in their breasts. The juice boiled, or thoroughly heated in a little oil of bitter Almonds in the peel of a Pomegranate, and dropped into the ears, is a sure remedy for deafness, singings, and all other diseases in them. The herb bruised, or the juice, is profitably applied to all hot inflammations in the eyes, or whatsoever else; and for wheals, blisters, or other the like Eruption or heat in the skin; as also for the heat and itching of the hæmorrhoids, and the heat and sharpness of humours in the secret parts of man or woman. The distilled water of the herb, is not only effectual for all the diseases aforesaid, to be taken inwardly with a little sugar, (which medicine the daintiest stomach will not refuse) but outwardly, by applying cloths or sponges wetted therein. It is wonderfully good for women to wash their faces therewith, to clear the skin, and give a lustre thereto.

SOUTHERN WOOD.

Southern Wood is so well known to be an ordinary inhabitant in our gardens, that I shall not need to trouble you with any description thereof.

Time.] It flowereth for the most part in July and August.

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Government and Virtues.] It is a gallant Mèrcūrial plant, worthy of more esteem than it hath. Dioscorides

saith, that the seed bruised, heated in warm water, and drank, helpeth those that are bursten, or troubled with cramps and convulsions of the sinews, the sciatica, or difficulty in making water, and bringing down womens courses. The same taken in wine is an antidote, or counter-poison against all deadly poison, and driveth away serpents and other venomous creatures; as also the smell of the herb, being burnt, doth the same. The oil thereof anoint-

Bursten, cramps, and convulsions, sciatica, strangury, womens courses, poisons, agues, inflamed eyes, pimples, pusbes and wheals, worms, splinters and thorns, old ulcers, sores in privities, baldness, French pox, stone, spleen, and mother.

ed on the back-bone before the fits of agues come, taketh them away: It taketh away inflammations in the eyes, if it be put with some part of a roasted Quince, and boiled with a few crumbs of bread, and applied. Boiled with Barley-meal, it taketh away Pimples, pushes or wheals that arise in the face, or other parts of the body. The seed as well as the dried herb, is often given to kill the worms in children: The herb bruised and laid to, helpeth to draw forth splinters and thorns out of the flesh. The ashes thereof drieth up and healeth old ulcers, that are without inflammation, altho' by the sharpness thereof it biteth sore, and putteth them to sore pains; as also the sores in the privy parts of man or women. The ashes mingled with old Sallad oil, helpeth those that have hair fallen, and are bald, causing the hair to grow again either on the head or beard. Darantes saith, that the oil made of Southernwood, and put among the ointments that are used against the French disease, is very effectual, and likewise killeth lice in the head. The distilled water of the herb is said to help them much that are troubled with the stone, as also for the diseases of the spleen and mother. The Germans commended it for a singular wound herb, and therefore call it Stabwort. It is held by all writers, ancient and modern, to be more offensive to the stomach than Wormwood.

SPIGNEL.

Descript.] **T**HE roots of common Spignel do spread much and deep in the ground, many strings or branches growing from one head, which is hairy at the top, of a blackish brown colour on the outside, and white within, smelling well, and of an Aromaticall taste, from whence rise sundry long stalks of most fine cut leaves like hair, smaller than Dill, set thick on both sides of the stalks, and of a good scent. Among these leaves rise up round stiff stalks, with a few joints and leaves on them, and at the tops an umbel of fine pure white flowers; at the edges whereof sometimes will be seen a shew of the reddish blueish colour, especially before they be full blown, and are succeeded by small, somewhat round seeds, bigger than the ordinary Fennel, and of a brown colour, divided into two parts, and crusted on the back, as most of the umbelliferous seeds are.

Place.] It groweth wild in Lancashire, Yorkshire, and other northern counties, and is also planted in gardens.

Government and Virtues.] It is an herb of Venus. Galen saith, the roots of Spignel are available to provoke urine, and women's courses; but if too much thereof be taken, it causeth head-ach. The roots boiled in wine or water, and drank, helpeth the strangury and stoppings of the urine, the wind, swellings and

pains in the stomach, pains of the mother, and all joint-achs. If the powder of the root be mixed with honey, and the same taken as a licking medicine, it breaketh tough phlegm, and drieth up the rheum that falleth on the lungs. The roots are accounted very effectual against the stinging or biting of any venomous creature, and is one of the ingredients in Mithridate and other antidotes of the same.

SPLEENWORT, or CETERACH.

Descript.] **T**HE smooth Spleenwort, from a black, thready and bushy root, sendeth forth many long single leaves, cut in on both sides into round

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dents almost to the middle, which is not so hard as that of Polypody, each division being not always set opposite unto the other, cut between each, smooth, and of a light green on the upper side, and a dark yellowish roughness on the back, folding or rolling itself inward at the first springing up.

Place.] It groweth as well upon stone Walls, as moist and shadowy places, about Bristol, and other the West parts, plentifully; as also on Framlingham Castle, on Beacon field Church in Berkshire, at Stroud in Kent, and elsewhere, and abideth green all the winter.

Government and Virtues.] Saturn owns it. It is generally used against infirmities of the spleen: It helpeth the strangury, and wasteth the stone in the bladder, and is good against the yellow jaundice and the hiccough, but the juice of it in women

Spleen, strangury, stone, yellow jaundice, running of the reins, melancholy diseases.

hindereth conception. Matthiolus saith, that if a dram of the dust that is on the backside of the leaves be mixed with half a drachm of amber in powder, and taken with the juice of Purslain or Plantain, it helps the running of the reins speedily, and that the herb and root being boiled and taken, helpeth all melancholy diseases, and those especially that arise from the French disease. Camerarius saith, that the distilled water thereof being drank, is very effectual against the stone in the reins and bladder; and that the Lee that is made of the ashes thereof being drank for some time together, helpeth splenetick persons. It is used in outward remedies for the same purpose.

STAR THISTLE.

Descript.]

A Common Star Thistle hath divers narrow leaves lying next the ground, cut on the edges somewhat deeply into many parts, soft or a little woolly all over green, among which rise up divers weak stalks parted into many branches, all lying down to the ground, that it seemeth a pretty bush, set with divers the like divided leaves up to the tops, where severally do stand small whitish green heads, set with sharp white pricks, (no part of the plant else being prickly) which are somewhat yellowish; out of the mid-

dle whereof rise the flowers, composed of many small reddish purple threads; and in the heads, after the flowers are past, come small whitish round seed, lying down as others do. The root is small, long and woody, perishing every year, and rising again of their own sowing.

Place.] It groweth wild in the fields about London in many places, as at Mile-end Green, in Finsbury fields beyond the Windmills, and many other places.

Time] It flowereth early, and seedeth in July, and sometimes in August.

Government and Virtues.] This, as almost all Thistles are, is under Mars. The seed

Provokes urine, stone, plague, fistula, French pox, obstructions, agues.

of this Star Thistle made into powder, and drank in wine, provoketh urine, and helpeth to break the stone, and driveth it forth. The root in powder, and

given in wine and drank, is good against the plague and pestilence; and drank in the morning fasting for some time together, it is very profitable for a fistula in any part of the body. Baptista Sardas doth much commend the distilled water thereof, being drank, to help the French disease, to open the obstructions of the liver, and cleanse the blood from corrupted humours, and is profitable against the quotidian or Tertian ague.

STRAWBERRIES.

THese are so well known through this land, that they need no description.

Time.] They flower in May ordinarily, and the fruit is ripe shortly after.

Government and Virtues.] Venus owns the herb. Straw-

Cool the liver, spleen and stomach, quench thirst, inflammations, provoke urine, stay the bloody flux and womens courses, panting of the heart, yellow jaundice, ulcers, sore mouths, or ulcers in

berries, when they are green, are cool and dry; but when they are ripe they are cool and moist: the berries are excellent good to cool the liver, the blood, and the spleen, or an hot cholerick stomach; to refresh and comfort the fainting spirits, and quench thirst; they are good also for other inflammations; yet it is not ami's

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to refrain from them in a fever, *the privities, loose teeth, catarrhs, defluſions, inflamed eyes, puſhes, and wheals, red face, deformities in the ſkin, films over the eyes.* left by their putrefying in the ſtomach they increaſe the fits. The leaves and roots boiled in wine and water, and drank, do likewise cool the liver and blood, and alluage all inflammations in the reins and bladder, provoke urine,

and allay the heat and ſharpneſs thereof. The ſame alſo being drank ſtayeth the bloody flux and womens courſes, and helps the ſwelling of the ſpleen. The water of the berries carefully diſtilled, is a ſovereign remedy and cordial in the panting and beating of the heart, and is good for the yellow jaundice. The juice dropped into ſoul ulcers, or they waſhed therewith, or the decoction of the herb and root, doth wonderfully cleanſe and help to cure them. Lotions and gargles for ſore mouths, or ulcers therein, or in the privy parts or elſewhere, are made with the leaves and roots thereof; which is alſo good to taſten looſe teeth, and to heal ſpongy ſoul gums. It helpeth alſo to ſtay catarrhs, or defluſions of rheum in the mouth, throat, teeth, or eyes. The juice or water is ſingularly good for hot and red inflamed eyes, if dropped into them, or they bathed therewith. It is alſo of excellent property for all puſhes, wheals and other breakings forth of hot and ſharp humours in the face and hands, and other parts of the body, to bathe them therewith, and to take away any redneſs in the face, or ſpots, or other deformities in the ſkin, and to make it clear and ſmooth. Some uſe this medicine; take ſo many Strawberries as you ſhall think fitting, and put them into a diſtillatory, or body of glaſs fit for them, which being well cloſed, ſet in a bed of horſe dung for your uſe. It is an excellent water for hot inflamed eyes, and to take away film or ſkin that beginneth to grow over them, and for ſuch other defects in them as may be helped by any outward medicine.

S U C C O R Y.

Deſcript] **T**HE garden Succory hath longer and narrower leaves than Endive, and more cut in or torn on the edges, and the root abideth many

years. It beareth also blue flowers like Endive, and the seed is hardly distinguished from the seed of the smooth or ordinary Endive.

The wild Succory hath divers long leaves lying on the ground, very much cut in or torn on the edges, on both sides, even to the middle rib ending in a point; sometimes it hath a rib down to the middle of the leaves, from among which riseth up a hard, round, woody stalk spreading into many branches, set with smaller and lesser divided leaves on them up to the tops, where stand the flowers, which are like the garden kind, and the seed is also, (only take notice that the flowers of the garden kind are gone in on a sunny day, they being so cold, that they are not able to endure the beams of the Sun, and therefore more delight in the shade) the root is white, but more hard and woody than the garden. The whole plant is exceeding bitter.

Place.] This groweth in many places of our land in waste untilled and barren fields. The other only in gardens.

Government and Virtues] It is an herb of Jupiter. Garden Succory; as it is more dry and less cold than Endive, so it openeth more. An handful of the leaves,

Cholerick, and phlegmatick humours, obstructions, yellow jaundice, hot reins & urine, dropsy, agues, passion of the heart, head-ach, swellings and inflammations, St. Anthony's fire, pustles, wheals and pimples, inflamed eyes, too much milk.

or roots boiled in wine or water, and a draught thereof drank fasting, driveth forth cholerick and phlegmatick humours, openeth obstructions of the liver, gall and spleen; helpeth the yellow jaundice, the heat of the reins, and of the urine; the dropsy also and those that have an evil disposition in their bodies, by reason of long sickness, evil diet, &c. which the Greeks call cachexia. A decoction thereof made with wine, and drank, is very effectual against long lingering agues; and a dram of the seed in powder, drank in wine, before the fit of the ague, helpeth to drive it away. The distilled water of the herb and flowers (if you can take them in time) hath the like properties, and is especially good for hot stomachs, and in agues, either potential or of long continuance; for

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swoonings and passions of the heart, for the heat and head-ach in children, and for the blood and liver. The said water, or the juice, or the bruised leaves applied outwardly, allays swellings, inflammations, St. Anthony's fire, pushes, wheals and pimples, especially used with a little vinegar; as also to wash pestiferous sores. The said water is very effectual for sore eyes that are inflamed with redness, for nurses breasts that are pained by the abundance of milk.

The wild Succory, as it is more bitter, so it is more strengthening to the stomach and liver.

STONE-CROP, PRICK-MADAM, or SMALL-HOUSE-LEEK.

Descript.] **I**T groweth with divers trailing branches upon the ground, set with many thick, flat, roundish, whitish green leaves, pointed at the ends. The flowers stand many of them together, somewhat loosely. The roots are small, and run creeping under ground.

Place.] It groweth upon the stone-walls and mud-walls, upon the tiles of houses, and Pent houses, and amongst rubbish, and in other gravelly places.

Time.] It flowereth in June, and July, and the leaves are green all the Winter.

Government and Virtues.] It is under the dominion of the Moon, cold in quality, and something binding, and therefore very good to stay defluxions, especially such as fall upon the eyes. It stops bleeding, both inward and outward, helps cankers and all fretting sores and ulcers: it abates the heat of choler, thereby preventing diseases arising from cholerick humors. It

Binds, stays defluxions, bleeding, stops cankers, sores, ulcers, choler, cholerick humors, poison, pestilential fevers, tertian agues, king's evil, knots and kernels in the flesh, piles.

expels poison much, resisteth pestilential fevers, being exceeding good also for tertian agues: you may drink the decoction of it if you please for all the foregoing infirmities. It is so harmless an herb, you can scarce use it amiss: being bruised and applied.

to the place, it helps the King's evil, and any other knots or kernels in the flesh; as also the piles.

ENGLISH TOBACCO.

Descript.] **T**His riseth up with a round thick stalk, about two feet high, whereon do grow thick, flat green leaves, nothing so large as the other Indian kind, somewhat round pointed also, and nothing dented about the edges. The stalk branches forth, and beareth at the tops divers flowers set on great husks like the other, but nothing so large; scarce standing above the brims of the husks, round pointed also, and of a greenish yellow colour. The seed that followeth is not so bright, but larger, contained in the like great heads. The roots are neither so great nor woody; it perisheth every year with the hard frosts in winter, but riseth generally of its own sowing.

Place.] This came from some parts of Brasil, as it is thought, and is more familiar in our country than any of the other sorts; early giving ripe seed, which the others seldom do.

Time.] It flowereth from June, sometimes to the end of August, or later, and the seed ripeneth in the mean time.

Government and Virtues.] It is a martial plant. It is found by good experience to be available to expectorate tough phlegm from the stomach, chest and lungs. The juice thereof made into a syrup, or the distilled water of the herb drank with some sugar, or without, if you will, or the smoak taken by a pipe, as is usual, but fasting; the same helpeth to expel worms in the stomach and belly, and to ease the pains in the head, or megrim and the griping pains in the bowels. It is profitable for those that are troubled with the stone in the kidneys, both to ease the pains by provoking urine, and to expel the gravel and the stone engendered therein, and hath been found very effectual to expel windiness, and

Tough phlegm, worm, megrim, pains in the bowels, gravel and stone, wind, mother, tooth-ach, king's evil, venomous creatures, ague, cramps and aches, sciatica, itch, scabs and ulcers, cankers and foul sores, lice, fresh wounds and sores, imposthumes and hard swellings.

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other humours. The tooth-ach, and the gums, and applied helpeth it in it is a counter creature, the hurt place. some sugar take it away scres of the tion, and no teen days, a cellar, the good to use to heal itch all foul sore the said gri The green cureth any juice put in There is al imposthume blows and

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other humours, which cause the strangling of the mother. The seed hereof is very effectual to expel the tooth-ach, and the ashes of the burnt herb to cleanse the gums, and make the teeth white. The herb bruised and applied to the place grieved with the king's evil, helpeth it in nine or ten days effectually. Monardus saith it is a counter poison against the biting of any venomous creature, the herb also being outwardly applied to the hurt place. The distilled water is often given with some sugar before the fit of an ague, to lessen it, and take it away in three or four times using. If the distilled scæces of the herb, having been bruised before the distillation, and not distilled dry, be set in warm dung for fourteen days, and afterwards be hung up in a bag in a wine cellar, the liquor that distilleth therefrom is singularly good to use for cramps, aches, the gout and sciatica, and to heal itches, scabs, and running ulcers, cankers and all foul sores whatsoever. The juice is also good for all the said griefs, and likewise to kill lice in childrens heads. The green herb bruised and applied to any green wounds, cureth any fresh wound or cut whatsoever; and the juice put into old sores, both cleanseth and healeth them. There is also made hereof a singularly good salve to help imposthumes, hard tumours, and other swelling, by blows and falls.

The TAMARISK TREE.

If is so well known in the places where it grows, that it needeth no description.

Time.] It flowereth about the end of May, or in June, and the seed is ripe and blown away in the beginning of September.

Government and Virtues] A gallant Saturnine herb it is. If the root, leaves, or young branches, be boiled in wine or vinegar, and drank, and applied outwardly, it is very powerful against the hardness of the spleen. The leaves boiled in wine and drank, is good to stay the bleeding of the hæmorrhoidal veins, the pitting of blood and womens too abounding courses, and helpeth the jaundice, the elick, and the biting of all ve-

Spleen, hæmorrhoids, spitting blood, womens courses, jaundice, cholick, v. nem,

serpents, tooth-achs, pain in the ears, watering eyes, gangrenes, and ulcers, nits, and lice, spleen, burning, and scalding, French-pox, leprosy and scabs, dropsy, melancholy, black jaundice.

nomous serpents, except the Asp. The bark is as effectual, if not more, to all the purposes aforesaid, and both it and the leaves boiled in wine, and the mouth and teeth washed therewith, helpeth the tooth-ach; being dropped in the ears easeth the pains, and is good for the redness and watering of the eyes. The

said decoction, with some honey put thereto, is good to slay gangrenes, and fretting ulcers, and to wash those that are subject to nits and lice: The wood is very effectual to consume the spleen, and therefore to drink out of cups and canns made thereof is good for splenetick persons. The ashes of the wood are used for all the purposes aforesaid, and besides, doth quickly help the blisters raised by burnings or scaldings, by fire and water. Alpinus and Veslingius do affirm, That the Egyptians do with as good success use the wood hereof to cure the French disease, as others do *Lignum Vitæ*, or *Guaiacum*; and give it also to such as are possessed with leprosy, scabs, pushes, ulcers, or the like: It is available to help the dropsy, arising from the hardness and obstructions of the spleen, as also for melancholy, and black jaundice that ariseth thereof.

GARDEN TANSY.

Garden Tansy is so well known, that it needeth no description.

Time.] It flowereth in June and July.

Government and Virtues.] Dame Venus was minded to please women with child by this herb, for there grows not an herb fitter for their uses than this is; it is just as though it were cut out for the purpose. The herb bruised and applied to the Navel, stays miscarriages; I know no herb like it for that use: Boiled in ordinary Beer, and the decoction drank, doth the like; and if her womb be not as she would have it, this decoction will make it as she would have it, or at least as she should have it. Let those women that desire children love this herb, 'tis their best companion, their husband excepted. Also it consumes the Phlegmatick humours the

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cold and moist constitution of Winter most usually affects the body of man with, and that was the first reason of eating Tansies in the Spring. At last the world being over-run with Popery, a monster called superstition perks upon his head, and, as a just judgment of God, obscures the bright beams of knowledge by his dismal looks (Physicians seeing the Pope and his Imps selfish, they began to do so too) and now forsooth Tansies must be eaten only on Palm and Easter Sundays, and their neighbour days: At last superstition being too hot to hold, and the selfishness of physicians walking in the clouds; after the Friars and Monks had made the people ignorant, the superstition of the time was found out, by the virtue of the Herb hidden, and now 'tis almost, if not altogether, left off. Surely our Physicians are beholden to none so much as they are to Monks and Friars: For want of eating this herb in Spring, maketh people sickly in Summer; and that makes work for the physician. If it be against any man or woman's conscience to eat Tansy in the Spring, I am as unwilling to burthen their conscience, as I am that they should burthen mine; that may boil it in wine and drink the decoction, it will work the same effect. The decoction of the common Tansy, or the juice drank in wine, is a singular remedy for all the griefs that come by stopping of the urine, helpeth the strangury, and those
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that have weak reins and kidneys, *reins, kidneys, winds,*
It is also very profitable *wombs, miscarriages,*
to dissolve and expel wind in the *stone, stomach, worms,*
stomach, belly or bowels, to procure *cramps.*
womens courses, and expel windiness in the matrix, if it be bruised and often smelled unto, as also applied to the lower part of the belly. It is also very profitable for such women as are given to miscarry in child-bearing, to cause them to go out their full time: It is used also against the stone in the reins, especially to men. The herb fried with eggs (as it is accustomed in the Spring-time) which is called a Tansy, helpeth to digest and carry downward those bad humours that trouble the stomach. The seed is very profitably given to children for the worms, and

the juice in drink is as effectual. Being boiled in oil, it is good for the sinews shrunk by cramps, or pained with cold, if thereto applied.

WILD TANSY, or SILVER WEED.

THIS is also so well known, that it needeth no description.

Place.] It groweth almost in every place.

Time.] It flowereth in June and July.

Government and Virtues.] Now Dame Venus hath fitted women with two herbs of one name, one to help conception, the other to maintain beauty, and what more can be expected of her? What now remains for you, but to love your husbands, and not be wanting to your poor neighbours? Wild Tansy stayeth the last,

Flux, terms stops, vomiting of blood, whitis, ruptures, Belly aches, sciatica, joints, tooth-ach, loose teeth, gums, ulcers in the mouth, wounds, sore legs, pimples, freckles, sun-burning.

and all the fluxes of the blood in men and women, which some say it will do, if the green Herb be worn in the shoes, so it be next the skin; and 'tis true enough, that it will stop the terms, if worn so, and the whites too, for aught I know. It stayeth also spitting or vomiting of blood. The powder of the Herb taken in some of the distilled water, helpeth the whites in women, but more especially if a little coral and Ivory in powder be put to it. It is also commended to help children that are bursten, and have a rupture, being boiled in water and salt. Being boiled in water and drank, it easeth the griping pains of the bowels, and is good for the sciatica and joint aches. The same boiled in vinegar, with honey and allum, and gargled in the mouth, easeth the pains of the tooth-ach, fasteneth loose teeth, helpeth the gums that are sore, and setteth the palate of the mouth in its place, when it is fallen down. It cleanseth and healeth ulcers in the mouth or secret parts, and is very good for inward wounds, and to close the lips of green wounds, and to heal old, moist, and corrupt running sores in the legs or elsewhere. Being bruised and applied to the soles of the feet and hand-wrists, it wonderfully cool-eth the hot fits of agues, be they ever so violent.

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The distilled water cleanseth the skin of all discolourings therein, as morphew, sun-burnings, &c. as also pimples, freckles and the like; and dropped into the eyes, or cloths wet therein and applied, taketh away the heat and inflammations in them.

THISTLES.

OF these are many kinds growing here in England, which are so well known, that they need no description: Their difference are easily known by the places where they grow, viz.

Place.] Some grow in fields, some in meadows, and some among the corn; others on heaths, greens, and waste grounds in many places.

Time.] They flower in June and August, and their seed is ripe quickly after.

Government and Virtues.] Surely Mars rules it, it is such a prickly business. All these thistles are good to provoke U-

Dysury.

rine, and to mend the stinking smell thereof; as also the rank smell of the Armpits, or the whole body, being boiled in wine and drank, and are said also to help a stinking breath, and to strengthen the stomach. Pliny saith, That the

Stinking breath, stomach.

juice bathed on the place that wanteth hair, it being fallen off, will cause it to grow again speedily.

The MELANCHOLY THISTLE.

Descript.] IT riseth up with tender single hoary green stalks, bearing thereon four or five green leaves, dented about the edges; the points thereof are little or nothing prickly, and at the top usually but one head, yet sometimes from the bosom of the uppermost leaves there shooteth forth another small head, scaly and prickly, with many reddish thrumbs or threads in the middle, which being gathered fresh, will keep the colour a long time, and fadeth not from the stalk a long time, while it perfects the seed, which is of a mean bigness, lying in the Down. The root hath many strings fastened to the head, or upper part, which is blackish, and perissheth not.

There is another sort, little differing from the former, but that the leaves are more green above, and more hoary underneath, and the stalk being about two feet high, beareth but one scaly head, with threads and seeds as the former.

Place.] They grow in many moist meadows of this land, as well in the Southern, as in the Northern parts.

Time.] They flower about July or August, and their seed ripeneth quickly after.

Government and Virtues.] 'Tis under Capricorn, and therefore under both Saturn and

Melancholy.

Mars; one cures melancholy by sympathy, the other by antipathy.

Their virtues are but few, but those not to be despised; for the decoction of the Thistle in wine being drank, expels superfluous melancholy out of the body, and makes a man as merry as a Cricket: Superfluous melancholy causeth care, fear, sadness, despair, envy, and many evils more besides; but religion teacheth to wait upon God's providence, and cast our care upon him who careth for us. What a fine thing were it if men and women could live so? And yet seven years care and fear, makes a man never the wiser, nor a farthing richer. Dioscorides saith, the root borne about one doth the like, and removes all diseases of melancholy. Modern writers laugh at him: *Let them laugh that win*, my opinion is, that 'tis the best remedy against all melancholy diseases that grows they that please may use it.

Our Lady's THISTLE.

Descript.] **O**UR Lady's Thistle hath divers very large and broad leaves lying on the ground cut in, and as it were crumpled, but somewhat hairy on the edges, of a white green shining colour running all over, and set with many sharp and stiff prickles all about, among which riseth up one or more strong, round and prickly stalks, set full of the like leaves up to the top, where, at the end of every branch, comes forth a great prickly Thistle-like head, strongly arm'd with prickles, and with bright purple thrumbs rising out of the middle: After they are past, the seed

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groweth in the said heads, lying in soft white down, which is somewhat flattish and shining, large and brown. The root is great, spreading in the ground, and many strings and fibres fastened thereunto. All the whole plant is bitter in taste.

Place.] It is frequent on the banks of almost every ditch.

Time.] It flowereth and seedeth in June, July, and August.

Government and Virtues.] Our Lady's Thistle is under Jupiter, and thought to be as effectual as Carduus Benedictus for agues, and to prevent and cure the infection of the plague, as also to open the obstructions of the liver and spleen, and thereby is good against the jaundice. It provoketh Urine, breaketh and expelleth the stone, and is good for the dropsy. It is effectual also for the pains in the sides, and many other inward pains and gripings.—

Agues, plagues, obstructions, liver, spleen, dropsy, stitches in the sides,

The seed and distilled water are held powerful to all the purposes aforesaid, and besides, it is often applied both inwardly to drink, and outwardly with cloths or sponges, to the region of the liver, to cool the distemper thereof, and to the region of the heart, against swoonings and passions of it. It cleanseth the blood exceedingly; and in Spring, if you please to boil the tender plant (but cut off the prickles, unless you have a mind to choak yourself) it will change your blood as the season changeth, and that's the Way to be safe.

The WOOLLEN, or COTTON THISTLE.

Descript.] **T**HIS hath many large leaves lying upon the ground, somewhat cut in, and as it were crumpled on the edges, of a green colour on the upper side, but covered over with a long hairy wool or cotton-down, set with most sharp and cruel pricks; from the middle of whose heads of flowers come forth many purplish crimson threads, and sometimes white, although but seldom. The seed that followeth in those white down heads, is somewhat large and round, resembling the seed of Lady's Thistle, but paler: The

root is great and thick, spreading much, yet usually dieth after seed-time.

Place.] It groweth on divers ditch banks, and in the corn fields and highways, generally throughout the land, and is often growing in gardens.

Government and Virtues.] It is a plant of Mars. Dioscorides and Pliny write, That the leaves and roots hereof taken in drink, help those that have a crick in their neck, that they cannot turn

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Spasm, Convulsions, body. Galen saith, That the
Rickets. roots and leaves hereof are good

for such persons that have their bodies drawn together by some spasm or convulsion, or rather infirmities; as the rickets (or as the College of Physicians would have it, Rachites, about which name they have quarrelled sufficiently) in children, being a disease that hindereth their growth, by binding their nerves, ligaments, and whole structure of their body.

The FULLER'S THISTLE, or TEASLE.

IT is so well known, that it needs no description, being used with the clothworkers.

The Wild Teasle is in all things like the former, but that the prickles are small, soft and upright, not hooked or stiff, and the flowers of this are of a fine blueish, or pale carnation colour, but of the manured kind, whitish.

Place.] The first groweth, being sown, in gardens or fields for the use of cloth-workers: The other near ditches and rills of water in many places of the land.

Time.] They flower in July, and are ripe in the end of August.

Government and Virtues.] It is an herb of Venus. Dioscorides saith, That the root bruised and boiled in wine, till it be thick, and kept in a brazen vessel or pot, and after spread as a salve, and applied to the fundament, doth heal the cleft thereof; as also cankers and fistulas therein, and also tak-

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the ears, killeth worms in them. *in the ears, sight, redness in the face, inflammation.*
The distilled water of the leaves dropped into the eyes, taketh away redness and mists in them, that hinder the sight, and is often used by women to preserve their beauty, and to take away redness and inflammations, and all other heat or discolourings.

TREACLE MUSTARD.

Descript.] **I**T riseth with a hard round stalk, about a foot high, parted into some branches, having divers soft green leaves, long and narrow set thereon waved, but not cut into the edges, broadest towards the ends, somewhat round pointed; the flowers are white that grow at the tops of the branches, spike-fashion, one above another; after which come round pouches, parted in the middle with a furrow, having one blackish brown seed on either side, somewhat sharp in taste, and smelling of garlick, especially in the fields where it is natural, but not so much in gardens: The Roots are small and thready, perishing every year.

Give me leave here to add Mithridate Mustard, although it may seem more properly by the name to belong to M, in the alphabet.

MITHRIDATE MUSTARD.

Descript.] **T**HIS groweth higher than the former, spreading more and higher branches, whose leave are smaller and narrower, sometimes unevenly dented about the edges. The flowers are small and white, growing on long branches, with much smaller and rounder vessels after them, and parted in the same manner, having smaller brown seeds than the former, and much sharper in taste. The root periseth after seed-time, but abideth the first Winter after springing.

Place.] They grow in sundry places in this land, as half a mile from Hatfield, by the river-side, under a hedge as you go to Hatfield, and in the street of Peckham on Surry side.

Time.] They flower and seed from May to August.

Government and Virtues.] Both of them are herbs of Mars. The Mustards are said to purge the body both

Purge the body, terms upwards and downwards, and procureth womens courses so abundantly, that it suffocateth the birth. It breaketh inward imposthumes, being taken inwardly; and used in clysters, helpeth the Sciatica. The seed applied, doth the same. It is an especial ingredient unto Mithridate and Treacle, being of itself an antidote resisting poison, venom and putrefaction. It is also available in many cases for which the common Mustard is used, but somewhat weaker.

The BLACK THORN, or SLOE-BUSH.

IT is so well known, that it needeth no description.

Place.] It groweth in every county in the hedges and borders of fields.

Time.] It flowereth in April, and sometimes in March, but ripeneth the fruit after all other plumbs whatsoever, and is not fit to be eaten until the Autumn frosts mellow them.

Government and Virtues.] All the parts of the Sloe-Bush are binding, cooling and dry, and all effectual to stay bleeding at the nose and mouth, or any other place; the lask of the belly or stomach, or the bloody flux, the too much abounding of womens courses, and helpeth to ease the

pains of the sides, bowels and guts, that come by overmuch scowering, to drink the decoction of the bark of the roots, or more usually the decoction of the berries, either fresh or dried. The Conserve also is of very much use, and more familiarly taken for the purpose aforesaid. But the distilled water of the flowers first steeped in Sack for a night, and drawn therefrom by the heat of Balneum, Anglice, a bath, is a most certain remedy, tried and approved, to ease all manner of gnawings in the stomach, the sides and bowels, or any griping pains in any of them, to drink a

small quantity of pain leaves also tions to g mouth and swellings, of rheum the heat and pains of the therewith. is very effectuate juice of berries is u

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Descript.]

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small quantity when the extremity of pain is upon them. The leaves also are good to make lotions to gargle and wash the mouth and throat wherein are swellings, sores, or kernels; and to stay the defluxions of rheum to the eyes, or other parts; as also to cool the heat and inflammations of them, and to ease hot pains of the head, to bathe the forehead and temples therewith. The simple distilled water of the flowers is very effectual for the said purposes, and the condensate juice of the Sloes. The distilled water of the green berries is used also for the said effects.

THOROUGH WAX, or THOROUGH LEAF.

Descript.] **C**OMMON Thorough-wax sendeth forth a strait round stalk, two feet high, or better, whole lower leaves being of a blueish colour, are smaller and narrower than those up higher, and stand close thereto, not compassing it; but as they grow higher, they do more encompass the stalks, until it wholly pass through them, branching toward the top into many parts, where the leaves grow smaller again, every one standing singly, and never two at a joint. The flowers are small and yellow, standing in tufts at the heads of the branches, where afterwards grow the seed, being blackish, many thick thrust together.—The root is small, long and woody, perishing every year, after seed-time, and rising again plentifully of its own sowing.

Place.] It is found growing in many corn-fields and pasture-grounds in this land.

Time.] It flowereth in July, and the seed is ripe in August.

Temperature and Virtues.] Both this and the former are under the influence of Saturn. Thorough Wax is of singular good use for all sorts of bruises and wounds either inward or outward; and all old ulcers and sores likewise, if the decoction of the herb with water and wine be drank, and the place washed therewith, or the juice of the green herb bruised, or boiled, ei-

Gnawing in the bowels and stomach, sore mouth and throat.

Bruises, wounds, ulcers, ruptures, &c.

vel sticking out.

ther by itself, or with other herbs, in oil or hogs grease, to be made into an ointment to serve all the year. The decoction of the herb, or powder of the dried herb, taken inwardly, and the same, or the leaves bruised, and applied outwardly, is singular good for all ruptures and burstings, especially in children, before they be too old. Being applied with a little fleur and wax to childrens navels that stick forth, it helpeth them.

THYME.

IT is in vain to describe an Herb so commonly known.

Government and Virtues.] It is a noble strengthener of the lungs, as notable a one as grows; neither is there scarce a better remedy growing, for that disease in children which they commonly call the Chin-Cough, than it is. It purgeth the body of phlegm, and is an excellent remedy for the shortness of breath. It kills worms in the bell, and bring a notable Herb of Venus, provokes the terms, gives safe and speedy delivery to women in travail, and brings away the after-birth. It is so harmless you need not fear the use of it. An ointment made of it takes away hot swellings and warts, helps the sciatica and dulness of sight, and takes away pains and hardness of the spleen: 'Tis excellent good for those that are troubled with the gout; as also to anoint the cods that are swelled. It easeth pains in the loins and hips. The Herb taken any way inwardly, comforts the stomach much, and expels Wind.

Lungs, the chin-cough, phlegm, shortness of breath, worms, terms provokes safe and speedy delivery to women in travail, after birth, hot swellings, warts, sciatica, sight, spleen, gut, cods swelled, bins and hips, stomach, expels wind.

WILD THYME, or MOTHER of THYME.

WILD Thyme also is so well known, that it needeth no description.

Place.] It may be found commonly in commons, and other barren places throughout the nation.

Government and Virtue.] This is also under the dominion of *Venus*, though under the sign *Aries*; and there

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fore chiefly head. It pro terms, and e of the belly and inflame If you ma herb, as Vi (you may fi translation pensatory) with it, it p thereof. I be given ei thargy, al contrary di coughing, the head, breaks the

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Descript.]

ground, r ny short l quefoil (t stalk com those that stalks, eac but somev many of of them yet some the fertili stand dive like those er than B and not so having bl *Place.*] places, as ders of fi every bro

fore chiefly appropriated to the head. It provoketh urine and the terms, and easeth the griping pain of the belly, cramps, ruptures, and inflammation of the liver. If you make a vinegar of the herb, as Vinegar of Roses is made (you may find out the way in my translation of the *London Dispensatory*) and anoint the head with it, it presently stops the pains thereof. It is excellent good to be given either in phrenzy or lethargy, although they are two contrary diseases: It helps spitting and pissing of blood, coughing, and vomiting; it comforts and strengthens the head, stomach, reins and womb, expels wind, and breaks the stone.

Urine provokes, terms provokes, pains and griping of the belly, cramps, ruptures, inflammations, Liver, pains of the head, frenzies, lethargies, blood, coughing, vomiting, head strengthened, stomach, reins, womb, wind, stone.

TORMENTIL, or SEPTFOIL.

Descript.] THIS hath reddish, slender, weak branches rising from the root, lying on the ground, rather leaning than standing upright, with many short leaves that stand closer to the stalks than Cinquefoil (to which this is very like) with the foot-stalk compassing the branches in several places; but those that grow to the ground are set upon long foot-stalks, each whereof are like the leaves of Cinquefoil, but somewhat long and lesser, dented about the edges, many of them divided but into five leaves, but most of them into seven, whence it is also called Septfoil; yet some may have six, and some eight, according to the fertility of the soil. At the tops of the branches stand divers small yellow flowers, consisting of five leaves, like those of Cinquefoil, but smaller. The root is smaller than Bistort, somewhat thick, but blacker without, and not so red within, yet sometimes a little crooked, having blackish fibres thereat.

Place.] It groweth as well in woods and shadowy places, as in the open Champian country, about the borders of fields in many places of this land, and almost in every broom field in *Essex*.

Time.] It flowereth all the summer long.

Government and Virtues.] This is a gallant herb of the Sun. Tormentil is most excellent to stay all kind of fluxes of blood or humours in man or woman, whether at nose, mouth or belly, or

Flux, bleedings, veins cut, terms stops, fevers, pestilence, small pox, measles, purples, poison, spleen, blood inflamed, liver, lungs, Yellow Jaundice, French pox, miscarriages, diabetes, worms, rupture, tooth-ach, wounds, sores, burt, gout, scabby head.

any wind in the veins or elsewhere. The juice of the herb or root, taken in drink, not only resisteth all poison and venom of any creature, but of the plague itself, and pestilential fevers, and contagious diseases, as the pox, measles, purples, &c. expelling the venom and infection from the heart by sweating. If the green root be not at hand to be had, the powder of the dry root is as effectual, a drachm thereof being

taken every morning. The decoction likewise of the herb and roots made in wine and drank, worketh the same effect; and so the distilled water of the herb and root, being steeped in wine for a night, and then distilled in Balneo Mariæ. The water thus distilled, taken with some Venice Treacle, and the party presently laid to sweat, certainly (with God's help) expels any venom or poison, or the plague, fever, &c. for it is an ingredient of special respect in all antidotes, or counter poisons. There is not found any root more effectual to help any flux of the belly, stomach, spleen or blood, than this, to be taken inwardly, or applied outwardly. The juice taken doth wonderfully open obstructions of the liver and lungs, and thereby in a short space helpeth the yellow jaundice; some use to make cakes hereof; as well to stay all fluxes, as to restrain all cholerick belching, and much vomitings, with loathings in the stomach. The powder of the dried root made up with the white of an egg, and baked upon a hot tile, will do it. Andreas Valesius is of opinion, that the decoction of this root is no less effectual to cure the French pox, than Guaiacum or China; and it is not unlikely, because it so mightily resisteth putrefaction. Lobel saith, That Fondelitus used it as Hermodactyls for joint-achs; the

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powder also, or decoction to be drank, or to sit therein as a bath, is an assured remedy against abortion in women, if it proceed from the over flexibility or weakness of the inward retentive faculty; as also a plaister made therewith, and vinegar applied to the reins of the back, doth much help not only this, but also those that cannot hold their water, the powder being taken in the juice of Plantain, and is also commended against the worms in children. It is very powerful in ruptures and burstings, as also for Bruizes or falls, to be used as well outwardly as inwardly. The root hereof made up with Pellitory of Spain and Allom, and put into an hollow tooth, not only assuageth the pain, but stayeth the flux of humours which causeth it. Tormentil is no less effectual and powerful a remedy against outward wounds sores and hurts, than for inward, and is therefore a special ingredient to be used in wound drinks, lotions and injections, for foul corrupt rotten sores and ulcers of the mouth, secrets, or other parts of the body. And to put either the juice or powder of the root in such ointments, plaisters, and such things that are to be applied to wounds or sores. It also dissolveth all knots, kernels, and hardness, gathered about the ears and throat, and jaws, and the King's Evil, if the leaves and roots be bruised and applied thereto. The same also easeth the pain of the Sciatica or Hip-Gout, by restraining the sharp humours that flow thereto. The juice of the leaves and the root used with a little Vinegar, is also a special remedy against the running sores of the head or other parts; scabs also, and the itch, or any such eruptions in the skin, proceeding of salt and sharp humours. The same is also effectual for the piles, or hæmorrhoids, if they be washed or bathed therewith, or with the distilled water of the herb and roots. It is found also helpful to dry up any sharp rheum that distilleth from the head into the eyes, causing redness, pain, waterings, itching, or the like, if a little prepared Tutia, or white amber, be used with the distilled water thereof. Many women use this water as a secret to help themselves and others, when they are troubled with too much flowing of the whites or reds, both to drink it, or inject it

with a syringe. And here's enough; only remember the sun challengeth this herb.

TURNSOLE, or HELIOTROPIUM.

Descript.] **T**HE greater Turnsole riseth with one upright stalk, about a foot high, or more, dividing itself almost from the bottom, into divers small branches, of a hoary colour; at each joint of the stalk and branches grow small broad leaves, somewhat white and hoary. At the tops of the stalks and branches stand small white flowers, consisting of four, and sometimes five small leaves, set in order one above another, upon a small crooked spike, which turneth inward like a bowed finger, opening by degrees as the flowers blow open; after which in their place come forth corner'd seed, four for the most part standing together; the root is small and thready, perishing every year; and the seed shedding every year, raiseth it again the next spring.

Place.] It groweth in gardens, and flowereth and seedeth with us in *England*, notwithstanding it is not natural to this land, but to *Italy, Spain* and *France*, where it grows plentifully.

Government and Virtues.] 'Tis an herb of the *Sun*, and a good one too. *Dioscorides* saith, that a good handful of this, which is called the Great Turnsole, boiled

Choler, phlegm, stone, both choler and phlegm; and
dyfury, terms provokes, boiled with Cummin, helpeth the
gout, warts, wens, stone in the reins, kidneys, or
disjunctures. bladder, provoketh urine and women's courses, and causeth an easy and speedy delivery in child-birth. The leaves bruised and applied to places pained with the gout, or that have been out of joint, and newly set, are full of pain, do give much ease; the seed and juice of the leaves also being rubbed with a little salt upon warts or wens, and other kernels in the face, eye-lids, or any other part of the body, will, by often using, take them away.

MEADOW TREFOIL, or HONEYSUCKLES.

IT is so well known, especially by the name of honeysuckles, white and red, that I need not describe them.

Place.]

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Place.] They grow almost every where in the land.

Government and Virtues.] Mercury hath dominion over the common sorts. *Dodoneus* saith, The leaves and flowers are good to ease the griping pains of the gout, the herb being boiled and used in a clyster. If the herb be made into a poultice, and applied to inflammations, it will ease them. *Belly-achs, inflammations, pin and web, eyes.*

The juice dropped in the eyes, is a familiar medicine, with many country people, to take away the pin and web (as they call it) in the eyes; it also allayeth the heat and blood shooting of them. Country people do also in many places drink the juice thereof against the biting of an Adder; and having boiled the herb in water, they first wash the place with the decoction, and then lay some of the herb also to the hurt place. The herb also boiled in Swine's grease, and so made into an ointment, is good to apply to the biting of any venomous creatures. The herb also bruised and heated between tiles, and applied hot to the shire, causeth them to make water who had it stoppt before. It is held likewise to be good for wounds, and to take away feed. The decoction of the herb and flowers, with the seed and root, taken for some time, helpeth women that are troubled with the whites. The seed and flowers boiled in water, and after made into a poultice with some oil, and applied, helpeth hard swellings and imposthumes.

Venomous beasts, dysury, wounds, shires, whites, swellings, imposthumes.

HEART TREFOIL.

BESIDES the ordinary sort of Trefoil, here are two more remarkable, and one of which may probably be called Heart Trefoil, not only because the leaf is triangular, like the heart of a man, but also because each leaf contains the perfect icon of a heart, and that in its proper colour, viz. a flesh colour.

Place.] It groweth in a field between *Longford* and *Bow*, and also beyond *Southwark* toward *Croydon*, both by the highway and parts adjacent.

Government and Virtues.] It is under the dominion of

Heart strengtheneth, vital spirits, fainting, swooning, poison, pestilence, evil, vapours.

the Sun, and if it were used, it would be found as great a strengthener of the heart, and cherisher of the vital spirits as grows, relieving the body against fainting, and swoonings, fortifying it against poison and pestilence, and defending the heart against the noisome vapours of the spleen.

PEARL TREFOYLE.

IT differs not from the common sort, save only in this one particular, it hath a white spot in the leaf like a pearl. It is particularly under

Pin and web in the eyes. the dominion of the Moon, and its icon sheweth that it is of singular virtue against the pearl, or pin and web in the eyes.

TUTSAN, or PARK LEAVES.

-Descript.] **I**T hath brownish shining round stalks, crested the length thereof, rising two by two, and sometimes three feet high, branching forth even from the bottom, having divers joints, and at each of them two fair large leaves standing, of a dark blueish green colour on the upper side, and of a yellowish green underneath, turning reddish towards Autumn. At the top of the stalks stand large yellow flowers, and heads with seed, which being greenish at the first, and afterwards reddish, turn to be of a blackish purple colour when they are ripe, with small brownish seed within them, and they yield a reddish juice or liquor, somewhat resinous, and of a harsh and styptic taste, as the leaves also and the flowers do, altho' much less, but do not yield such a clear Claret Wine colour as some say it doth; the root is brownish, somewhat great, hard and woody, spreading well in the ground.

Place] It groweth in many woods, groves, and woody grounds, as parks and forests, and by hedge-sides in many places in this land; as in Hampstead wood, by Ratley in Essex, in the Wilds of Kent, and in many other places needless to recite.

Time.] It flowereth later than St. John's or St. Peter's Wort.

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Government and Virtues.] It is an herb of Saturn, and a most noble Antivenereal. Tutsan purgeth cholerick humours, as St. Peter's-wort is said to do, for therein it worketh the same effects, both to help the sciatica and gout, and

Choler, sciatica, gout, burnings, bleedings.

to heal burning by fire; it stayeth all the bleedings of wounds if either the green herb be bruised, or the powder of the dry be applied thereto. It hath been accounted, and certainly it is, a sovereign herb to heal either wound or sore, either outwardly or inwardly, and therefore always used in drinks, lotions, balms, oil, ointments, or any other sorts of green wounds, or old ulcers or sores, in all which the continual experience of former ages hath confirmed the use thereof to be admirably good, though it be not so much in use now, as when physicians and chirurgeons were so wise as to use herbs more than now they do.

GARDEN VALERIAN.

Descript.] **T**HIS hath a thick short greyish root, lying for the most part above ground, shooting forth on all other sides such like small pieces of roots, which have all of them many long, green strings and fibres under them in the ground, whereby it draweth nourishment. From the head of these roots spring up many green leaves, which at first are somewhat broad and long, without any divisions at all in them, or denting on the edges; but those that rise up after are more and more divided on each side, some to the middle rib, being winged, as made of many leaves together on a stalk, and those upon a stalk, in like manner more divided, but smaller towards the top than below; the stalk riseth to be a yard high or more, sometimes branched at the top, with many small whitish flowers, sometimes dashed over at the edges with a pale purpleish colour, of a little scent; which passing away, there followeth small brownish white seed, that is easily carried away with the wind. The root smelleth more strong than either leaf or flower, and is of more use in medicines.

Place.] It is generally kept with us in our Gardens.

Time.] It flowereth in *June* and *July*, and continueth flowering until the frost pull it down.

Government and Virtues.] This is also under the influence of *Mercury*. *Dioscorides* saith, that the *Garden Valerian* hath a warming faculty, and that being dried and given to drink it provoketh

Dysury, strangury, urine, and helpeth the strangury. stitch, terms provokes, The decoction thereof taken, breast, short wind, doth the like also, and taketh cough, phlegm, pestilence, wind. away pains of the sides, provoketh women's courses, and is used in antidotes. Pliny saith, That the

powder of the root given in drink, or the decoction thereof taken, helpeth all stoppings and stranglings in any part of the body, whether they proceed of pains in the chest, or sides, and taketh them away. The root of *Valerian* boiled with *Liquorice*, *Raisins* and *Aniseed*, is singular good for those that are short-winded, and for those that are troubled with the cough, and helpeth to open the passages, and to expectorate phlegm easily. It is given to those that are bitten or stung by venomous creature, being boiled in wine. It is of a special virtue against the plague, the decoction thereof being drank, and the root being used to smell to. It helpeth to expel the wind in the belly. The green herb with the root taken fresh, being bruised and applied to

Head ach, eyes, pin and web, wounds, splinters, thorns.

the head, taketh away the pains and prickings there, stayeth rheum and thin distillations, and being boiled in *White Wine*, and a drop thereof put into the eyes, taketh away the dimness of the sight, or any pin or web therein: It is of excellent property to heal any inward sores or wounds, and also for outward hurts or wounds, and drawing away splinters or thorns out of the flesh.

VERVAIN.

Descript.] **T**HE common *Vervain* hath somewhat long broad leaves next the ground deeply gashed about the edges, and some only deeply dented, or cut all alike, of a blackish green colour on the upper side, somewhat grey underneath. The stalk is

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square, branched into several parts, rising about two feet high, especially if you reckon the long spike of flowers at the tops of them, which are set on all sides one above another, and sometimes two or three together, being small and gaping, of a blue colour and white intermixed, after which come small round seed, in small and somewhat long heads: The root is small and long, but of no use.

Place.] It groweth generally throughout this land in divers places of the hedges and way-sides, and other waste grounds.

Time.] It flowereth about July, and the seed is ripe soon after.

Government and Virtues.] This is also an herb of Venus, and an excellent herb for the womb, to strengthen it, and remedy all the cold griefs of it, as Plantain doth the hot; the herb bruised and hung about the neck, helps the head-ach. Vervain is hot and dry,

biting, opening obstructions, cleansing and healing; it helpeth the yellow jaundice, the dropsy, and the gout, the defects of the reins and lungs, and generally all inward pains and torments of the body, the leaves being boiled and drank. The same is held to be good against the biting of serpents, and other venomous beasts; and against the plague, and both tertian and quartan agues, killeth and expelleth worms in the belly, and causeth a good colour in the

Obstructions, cleansing, healing, yellow jaundice, venomous beasts, pestilence, agues, worms cough, shortness of breath, wheezings, stone, gravel, rein, bladder, womb, dropsy, bleeding, wounds, ulcers, fistulas, head-ach, frenzy, morpew, freckles, eyes.

face and body, strengtheneth as well as correcteth the diseases of the liver and spleen, is very effectual in all diseases of the stomach and lungs, coughs, shortness of breath and wheezings, and is singular good against the dropsy, to be drank with some Peony-seed bruised and put thereto, and is no less prevalent for the defects of the reins and bladder, to cleanse them of those humours that engender the stone, and helpeth to break the stone, and to expel gravel. It consolidateth and healeth also

all wounds, both inward and outward, and stayeth bleedings, and used with some honey, healeth all old ulcers and fistulas in the legs or other parts of the body; as also those ulcers that happen in the mouth; or used with hogs-grease, it healeth the swellings and pains of the secret parts in man or woman, also for the piles or haemorrhoids; applied with some oil of Roses and Vinegar unto the forehead and temples, it easeth the inveterate pains and ach of the head, and is good for those that are frantick. The leaves bruised, or the juice of them mixed with some Vinegar, doth wonderfully cleanse the skin, and taketh away morphew, freckles, fistulas, and other such like inflammations and deformities of the skin in any part of the body. The distilled water of the herb when it is in full strength, dropped into the eyes, cleanseth them from the films, clouds, or mists, that darken the sight, and wonderfully strengthens the optick nerves: The said water is very powerful in all the diseases aforesaid, either inward or outward, whether they be old corroding sores, or green wounds.

The VINE.

THE leaves of the *English Vine* (I do not mean to send you to the *Canaries* for a medicine) being boiled, make a good lotion for sore mouths; being boiled with Barley-meal into a poultice, it cools inflammations of wounds; the dropping of the vine, when it is

Sore mouths, inflammations, womens longings, stone, teeth black.

cut in the Spring, which country people call tears, being boiled in a syrup, with sugar, and taken inwardly, is excellent to stay womens longings after every thing they see, which is a disease many

women with child are subject to. The decoction of Vine leaves in white wine doth the like: Also the tears of the Vine, drank two or three spoonfuls at a time, breaks the stone in the bladder. This is a very good remedy, and it is discreetly done, to kill a Vine to cure a man; but the salt of the leaves are held to be better. The ashes of the burnt branches will make teeth that are as black as a coal, to be as white as snow, if you but every morning rub them with it. It is a most gallant

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tree of the *Sun*, very sympathetical with the body of man, and that is the reason spirit of wine is the greater cordial among all vegetables.

VIOLETS.

BOTH the tame and the wild are so well known, that they need no description.

Time.] They flower until the end of *July*, but are best in *March*, and the beginning of *April*.

Government and Virtues.] They are a fine, pleasing, plant of *Venus*, of a mild nature,

no way harmful. All the Violets are cold and moist while they are fresh and green, and are used to cool any heat, or distemperature of the body, either inwardly or outwardly, as inflammations in the eyes, in the matrix or fundament, in imposthumes also, and hot swellings, to drink the decoction of the leaves and flowers made with water in wine, or to apply them poultice-wise to the grieved places: It likewise easeth pains in the head, caused thro' want of sleep; or any other pains arising of heat, being applied in the same manner, or with oil of *Roses*.

A dram weight of the dried leaves or flowers of Violets, but the leaves more strongly, doth purge the body of cholerick humours, and assuageth the heat, being taken in a draught of wine, or any other drink; the powder of the purple leaves of the flowers, only picked and dried and drank in water, is said to help the quinty, and the falling-sickness in children, especially in the beginning of the disease. The flowers or the white Violets ripen and dissolve swellings. The Herb of Flowers, while they are fresh, or the flowers when they are dry, are effectual in the pleurisy, and all diseases of the lungs, to lenify the sharpness of hot rheums, and the hoarseness of the throat, the heat also and sharpness of urine, and all the pains of the back or reins, and bladder. It is good also for the liver and the jaundice, and all hot agues, to cool the heat, and quench the thirst; but the Syrup of Violets is of most use, and of better effect,

Inflammations, eyes, womb, head-ach, colic, quinsy, falling-sickness, swellings, Plurisy, pblegm, hoarseness, throat, back, reins, bladder, thirst, heart.

being taken in some convenient liquor ; and if a little of the juice or Syrup of Lemons be put to it, or a few drops of the Oil of Vitriol, it is made thereby the more powerful to cool the heat, and quench the thirst, and giveth to the drink a Claret-wine colour, and a fine tart relish, pleasing the taste. Violets taken, or made up with honey, do more cleanse and cool, and with sugar contrary-wise. The dried flowers of Violets are accounted amongst the cordial drinks, powders, and other medicines, especially where cooling cordials are necessary. The green leaves are used with other herbs to make plaisters and poultices for inflammations and swellings, and to ease all pains whatsoever, arising of heat, and for the piles also, being fried with yolks of eggs, and applied thereto.

VIPER'S BUGLOSS.

Descript.] **T**HIS hath many long rough leaves lying on the ground, from among which arise up divers hard round stalks, very rough, as if they were thick set with prickles or hairs, whereon are set such like rough, hairy, or prickly sad green leaves, somewhat narrow ; the middle rib for the most part being white. The flowers stand at the top of the stalk, branched forth in many long spiked leaves of flowers, bowing or turning like the turnsole, all opening for the most part on the one side, which are long and hollow, turning up the brims a little, of a purpleish Violet colour in them that are fully blown, but more reddish while they are in the bud, as also upon their decay and withering ; but in some places of a paler purple colour, with a long pointel in the middle, feathered or parted at the top. After the flowers are fallen, the seeds growing to be ripe, are blackish, cornered and pointed somewhat like the head of a Viper. The root is somewhat great and blackish, and woolly, when it groweth toward seed-time, and perisheth in the Winter.

There is another sort, little differing from the former, only in this, that it beareth white flowers.

Place.] The first groweth wild almost every where. That with white flowers about the castle-walls in Lewes, in Suffex.

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Time.] They flower in Summer, and their seed is ripe quickly after.

Government and Virtues.] It is a most gallant herb of the Sun; it is a pity it is no more in use than it is. It is an especial remedy against the biting of the Viper, and all other venomous beasts,

or serpents; as also against poison, or poisonous herbs. Dioscorides and others say, That who-soever shall take of the herb or root before they be bitten, shall

Venomous beasts, poison, heart, sadness, melancholy, agues, milk.

not be hurt by the poison of any serpent. The root or seed is thought to be most effectual to comfort the heart, and expel sadness, or causeless melancholy; it tempers the blood, and alayeth hot fits of agues. The seed drank in wine, procureth abundance of milk in womens breasts. The same also being taken, easeth the pain in the loins, back, and kidneys.

The distilled water of the Herb when it is in flower, or its chief strength, is excellent to be applied either inwardly or outwardly, for all the griefs aforeaid. There is a Syrup made hereof very effectual for the comforting the heart, and expelling sadness and melancholy.

WALL FLOWERS, or WINTER-GILLIFLOWERS.

THE garden kind are so well known, that they need no description.

Descript] The common single Wall-Flowers, which grow wild abroad, have sundry small, long, narrow, and dark green leaves, set without order upon small, round, whitish woody stalks, which bear at the tops divers single yellow Flowers one above another, every one bearing four leaves a piece, and of a very sweet scent; after which come long pods, containing a reddish seed. The roots are white, hard and thready.

Place.] It groweth upon church walls, and old walls of many houses, and other stone walls in divers places: The other sort in gardens only.

Time.] All the single kinds do flower many times in the end of Autumn; and if the Winter be mild, all the

Winter long, but especially in the months of February, March, and April, and until the heat of Spring do spend them. But the double kinds continue not flowering in that manner all the year long, although they flower very early sometimes, and in some places very late.

Government and Virtues.] The Moon rules them. Galen, in his seventh book of Simple Medicines, saith, That the yellow Wall Flowers work more powerfully than any of the other kinds, and are therefore of more use in physick. It cleanseth the

Obstructions, liver, terms provokes, after-birth, child, spleen, weakness, disjuncture, Gout, Sinews, Apoplexy, Palsy.

blood, and freeth the liver and reins from obstructions, provoketh Womens courtes, expelleth the secundine, and the dead child; helpeth the hardness and pains of the mother, and of the spleen also; stayeth inflammations and swellings, comforteth and streng-

theneth any weak part, or out of joint; helpeth to cleanse the eyes from mistiness and films on them, and to cleanse the filthy ulcers in the mouth, or any other part, and is a singular remedy for the gout, and all aches and pains in the joints and sinews. A conserve made of the flowers, is used for a remedy both for the apoplexy and palsy.

The WALNUT TREE.

IT is so well known, that it needeth no description.

Time.] It blossometh early before the leaves come forth, and the fruit is ripe in September.

Government and Virtues.] This also is a plant of the Sun. Let the fruit of it be gathered accordingly, which you shall find to be of most virtues whilst they are green, before they have shells. The bark of the tree doth

bind and dry very much, and the

Binds, dries, worms, poison epidemic diseases, inflammations in the throat, wounds of the sinews, gangreens, carbuncles,

leaves are much of the same temperature; but the leaves, when they are older, are heating and drying in the second degree, and harder of digestion than when they are fresh, which by

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reason of their sweetness, are more pleasing, and better digesting in the stomach; and taken with sweet wine, they move the belly downwards, but being old, they grieve the stomach; and in hot bodies cause the choler to abound, and the head-ach, and are an enemy to those that have the cough; but are less hurtful to those that have a colder stomach, and are said to kill the broad worms in the belly or stomach. If they be taken with onions, salt and honey, they help the biting of a mad dog, or the venom, or infectious poison of any beast, &c. Caius Pompeius found in the Treasury of Mithridates, King of Pontus, when he was overthrown, a scroll of his own handwriting, containing a medicine against any poison or infection; which is this: Take two dry walnuts, and as many good figs, and twenty leaves of Rue, bruised and beaten together with two or three Corns of Salt and twenty Juniper Berries, which taken every morning fasting, preserveth from danger of poison and infection that day it is taken. The juice of the other green husks boiled with honey, is an excellent gargle for sore mouths, or the heat and inflammations in the throat and stomach. The kernels when they grow old, are more oily, and therefore not fit to be eaten, but are then used to heal the wounds of the sinews, gangreens and carbuncles. The said kernels being burned, are then very astringent, and will stay lasks and womens courses, being taken in red wine, and stay the falling of the hair, and make it fair, being anointed with oil and wine. The green husks will do the like, being used in the same manner. The kernels beaten with rue and wine, being applied, helpeth the quinsy; and bruised with some honey, and applied to the ears, easeth the pains and inflammations of them. A piece of the green husks put into a hollow tooth, easeth the pain. The Catkins hereof, taken before they fall off, dried, and given a drachm thereof in powder with white wine, wonderfully helpeth those that are troubled with the rising of the mother. The oil that is pressed out of the kernels, is very profitable taken inwardly like Oil of

Almonds, to help the cholick, and to expel wind very effectually; an ounce or two thereof may be taken at any time. The young green nuts taken before they be half ripe, and preserved with sugar, are of good use for those that have weak stomachs, or distentions thereon. The distilled water of the green husks, before they be half ripe, is of excellent use to cool the heat of agues, being drank an ounce or two at a time; as also to resist the infection of the plague, if some of the same be also applied to the sores thereof. The same also cooleth the heat of green wounds and old ulcers, and healeth them, being bathed therewith. The distilled water of the green husks being ripe, when they are shelled from the nuts, being drank with a little Vinegar, is also found by experience, to be good for those that are infected with the plague, so as before the taking thereof a vein be opened. The said water is very good against the quinsy, being gargled and bathed therewith, and wonderfully helpeth deafness, the noise, and other pains in the ears. The distilled water of the young green leaves in the end of May, performeth a singular cure on foul running ulcers and sores, to be bathed with wet cloths or sponges applied to them every morning.

W O L D, W E L D, or D Y E R ' S W E E D.

THE common kind groweth bushing with many leaves, long, narrow and flat upon the ground, of a dark blueish green colour, somewhat like unto Woad, but nothing so large, a little crumpled, and as it were round-pointed, which do so abide the first year; and the next Spring from among them, rise up divers round stalks, two or three feet high, beset with many such like leaves thereon, but smaller, and shooting forth some small branches, which with the stalks carry many small yellow flowers, in a long spiked head at the top of them, where afterwards come the seed, which is small and black, inclosed in heads that are divided at the tops into four parts. The root is long, white, and thick, abiding the Winter. The whole herb changeth to be yellow, after it hath been in flowers a while.

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Place.] It groweth every where by the way-sides, in moist grounds as well as dry, in corners of fields and byelanes, and sometimes all over the field. In Suffex and Kent they call it Green Weed.

Time.] It flowereth about June.

Government and Virtues.] Matthiolus saith, that the root hereof cureth tough phlegm, digesteth raw phlegm, thinneth gross humours, dissolveth hard tumours, and openeth obstructions. Some do highly commend it against the bitings of venomous creatures, to be taken inwardly and applied outwardly to the hurt place; as also for the plague or pestilence. The people in some counties of this land, do use to bruise the herb, and lay it to cuts or wounds in the hands or legs to heal them.

W H E A T.

ALL the several kinds hereof are so well known unto almost all people, that it is altogether needless to write a description thereof.

Government and Virtues.] It is under Venus. Dioscorides saith, That to eat the corn of green Wheat is hurtful to the stomach, and breedeth worms. Pliny saith, That the corn of Wheat, roasted upon an iron pan, and eaten, are a present remedy for those that are chilled with cold. The oil

pressed from wheat, between two thick plates of iron, or copper heated, healeth all tetters and ringworms, being used warm; and hereby Galen saith, he hath known many to be cured. Matthiolus commendeth the same to be put into hollow ulcers to heal them up, and it is good for chops

in the hands and feet, and to make rugged skin smooth. The green corns of Wheat being chewed, and applied to the place bitten by a mad dog, heal it; slices of Wheat bread soaked in Red Rose Water, and applied to the eyes that are hot, red and inflamed, or bloodshot, helpeth them. Hot bread applied for an hour,

Phlegm, humours, tumours, venomous Beasts, Pestilence, wounds.

Cold, tetters, ringworms, ulcers, chops in the hands and feet, mad dogs, eyes, king's evil, sinews, pestilence, scabs, leprosy, venomous beasts, cods, boarsenefs.

at times, for three days together, perfectly healeth the kernels in the throat, commonly called the King's Evil. The flour of Wheat mixed with the juice of Henbane, stay the flux of humours to the joints, being laid thereon. The said meal boiled in Vinegar, helpeth the shrinking of the sinews, saith Pliny; and mixed with Vinegar, and boiled together, healeth all Freckles, Spots and Pimples on the Face. Wheat flour mixed with the yolk of an egg, Honey and Turpentine, doth draw, cleanse and heal any boil, plague, sore, or foul ulcer. The bran of Wheat meal steeped in sharp Vinegar, and then bound in a linen cloth, and rubbed on those places that have the scurf, morpew, scabs or leprosy, will take away, the body being first well purged and prepared. The decoction of the bran of Wheat or Barley, is of good use to bathe those places that are bursten by a rupture; and the said bran boiled in good Vinegar, and applied to swollen breasts, helpeth them, and stayeth all inflammations. It helpeth also the biting of Vipers (which I take to be no other than our English Adder) and all other venomous creatures. The leaves of the Wheat meal applied with some salt, take away hardness of the skin, warts, and hard knots in the flesh. Starch moistened with Rose-water, and laid to the cods, taketh away their itching. Wafers put in water, and drank, stayeth the lask and bloody flux, and are profitably used both inwardly and outwardly for the ruptures in children. Boiled in water into a thick jelly, and taken, it stayeth spitting of blood; and boiled with Mint and Butter, it helpeth the hoarseness of the Throat.

The WILLOW TREE.

THESE are so well known that they need no description; I shall therefore only shew you the virtues thereof.

Government and Virtues] The moon owns it. Both

Stanch bleeding, spitting of blood, fluxes of blood, vomiting, Distillations on the the leaves, bark, and the seed, are used to stanch bleeding of wounds, and at mouth and nose, spitting of blood, and other fluxes of blood in man or woman,

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and to stay vomiting and provocation thereunto, if the decoction of them in wine be drank. It helpeth also to stay, thin, hot, sharp, salt distillations from the head upon the lungs, causing a consumption. The leaves bruised with some Pepper, and drank in wine, helps much the Wind Cholick. The leaves bruised and boiled in wine, and drank, stay-

lungs, wind, cholick, heat of lust, dimness of sight, and other diseases in the eyes, clear the face, dry up humours, warts, corns, and superfluous flesh, scurf, or Dandriff, Fever:

eth the heat of lust in man or woman, and quite extinguisheth it, if it be long used: The seed is also of the same effect. Water that is gathered from the Willow, when it flowereth, the bark being slit, and a vessel fitting to receive it, is very good for redness and dimness of sight, or films that grow over the eyes, and stay the rheums that fall into them; to provoke urine, being stopped, if it be drank; to clear the face and skin from spots and discolourings. Galen saith, the flowers have an admirable faculty in drying up humours, being a medicine without any sharpness or corrosion; you may boil them in white wine, and drink as much as you will, so you drink not yourself drunk. The Bark works the same effect, if used in the same manner, and the tree hath always a bark upon it, though not always flowers; the burnt ashes of the bark being mixed with Vinegar, taketh away warts, corns, and superfluous flesh, being applied to the place. The Decoction of the leaves or bark in wine, takes away scurf and dandriff by washing the Place with it. 'Tis a fine cool Tree, the Boughs of which are very convenient to be placed in the Chamber of one sick of a fever.

W O A D.

Descript.] **I**T hath divers large leaves, long, and somewhat broad withal, like those of the greater plantain, but larger, thicker, of a greenish colour, somewhat blue withal. From among such leaves riseth up a lusty stalk, three or four feet high, with divers leaves set thereon; the higher the stalk riseth, the smaller are the leaves; at the top it spreadeth di-

vers branches, at the end of which appear very pretty, little yellow flowers, and after they pass away like other flowers of the fields, come husks, long and somewhat flat withal; in form they resemble a tongue, in colour they are black, and they hang bobbing downwards. The seed contained within these husks (if it be a little chewed) give an azure colour. The root is white and long.

Place.] It is sowed in fields for the benefit of it, where those that sow it, cut it three times a year.

Time.] It flowereth in June, but it is long after before the seed is ripe.

Government and Virtues.] It is a cold and dry plant of Saturn. Some people affirm the plant to be destructive to Bees, which, if it be, I cannot help it. They say, it possesseth the Bees with the flux, but that I can hardly believe, unless Bees be contrary to other creatures; I should rather think it possesseth them with the contrary disease, the herb being exceeding dry and binding. However, if any Bees be diseased thereby, the cure is, to set urine by them, but set it in a vessel, that they cannot drown themselves, which may be remedied, if you put pieces of Cork in it. I told you before, the Herb was drying and binding, and so drying and binding, that it is not fit to be given inwardly. An ointment made thereof stancheth bleeding. A plaister made thereof, and applied to the region of the spleen (and I pray you take notice, that the spleen lies on the left side) takes away the hardness and pains thereof. The ointment is excellent good in such ulcers as abound with moisture, and takes away the corroding and fretting humours: It cools inflammations, quencherh St. Anthony's fire, and stayeth defluxions of the blood to any part of the body.

Bleeding, spleen, ulcers, inflammations, St. Anthony's Fire, defluxions of blood.

lents good in such ulcers as abound with moisture, and takes away the corroding and fretting humours: It cools inflammations, quencherh St. Anthony's fire,

and stayeth defluxions of the blood to any part of the body.

WOODBINE, or HONEY-SUCKLES.

IT is a plant so common, that every one that hath eyes knows it, and he that hath none, cannot read a description, if I should write it.

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Time.] They flower in June, and the fruit is ripe in August.

Government and Virtues.] Doctor Tradition, that grand introducer of errors, that hater of truth, that lover of folly, and that mortal foe to Doctor Reason, hath taught the common people to use the leaves or flowers of this plant in mouth-water, and by long continuance of time, hath so grounded it in the brains of the vulgar, that you cannot beat it out with a beetle: All mouth-waters ought to be cooling and drying, but Honey-suckles are cleansing, consuming and digesting, and therefore no way fit for inflammations; thus Doctor Reason. Again, if you please, we will leave Doctor Reason a while, and come to Doctor Experience, a learned gentleman, and his brother: Take a leaf and chew it in your mouth, and you will quickly find it likelier to cause a sore mouth and throat than to cure it. Well then, if it be not good for this, what is it good for? It is good for something, for God and Nature made nothing in vain. It is an herb of Mercury, and appropriated to the lungs; the celestial Crab claims dominion over

Lungs afflicted, asthma, spleen, provokes urine, and speedy delivery in child birth, cramps, convulsions, and palsies, freckles, and sun-burning.

this; besides it takes away the evil of the spleen, provokes urine, procures speedy delivery of women in travail, helps cramps, convulsions, and palsies, and whatsoever griefs come of cold or stopping; if you please to make use of it as an ointment, it will clear your skin of morpew, freckles and sun-burnings, or whatever else discolours it, and then the maids will love it. I have done when I have told you what authors say, and cavilled a little with them; they say, The flowers are of more effect than the leaves, and that's true; but they say the seeds are least effectual of all. But Doctor Reason told me, That

there was a vital spirit in every seed to beget its like; and Doctor Experience told me, That there was a greater heat in the seed than there was in any other part of the plant; and withal, That heat was the mother of action, and then judge if old Doctor Tradition (who may well be honoured for his age, but not for his good-nets) hath not so poisoned the world with errors before I was born, that it was never well in its wits since, and there is great fear it will die mad.

W O R M W O O D.

THREE Wormwoods are familiar with us; one I shall not describe, another I shall describe, and the third I be critical at; and I care not greatly if I begin with the last first.

Sea Wormwood hath gotten as many names as virtues, (and perhaps one more) Seriphian, Santonieon, Belchion, Narbinense, Hantonicon, Misneule, and a matter of twenty more which I shall not blot paper withal. A Papist got the toy by the end, and he called it Holy Wormwood; and in truth, I am of opinion, that giving so much holiness to herbs, is the reason there remains so little in themselves. The seed of this Wormwood is that which usually women give their children for the worms. Of all Wormwoods that grow here, this is the weakest, but Doctors commend it, and Apothecaries sell it; the one must keep his credit, and the other get money, and that is the key of the work. The Herb is good for something, because God made nothing in vain: Will you give me leave to weigh things in the balance of reason? Then thus: The seeds of the common wormwood are far more prevalent than the seed of this, to expel worms in children, or people of ripe age; of both, some are weak, some are strong. The Seriphian Wormwood is the weakest, and haply may prove to be fittest for the weak bodies, (for it is weak enough of all conscience.) Let such as are strong take the common Wormwood, for the other will do but little good. Again, near the sea many people live, and Seriphian grows near them, and therefore is more fitting for their bodies, because nourished by the same air; and this I had from Doctor Reason. In whose body Doctor Reason dwells not,

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dwells Doctor Madneſs, and he brings in his brethren, Doctor Ignorance, Doctor Folly, and Doctor Sckneſs, and theſe together make way for death, and the latter end of that man is worſe than the beginning. Pride was the cauſe of Adam's fall; Pride begat a daughter, I do not know the father of it, unleſs the Devil, but ſhe chriſten'd it, and called it appetite, and ſent her daughter to taſte theſe Wormwoods, who finding this the leaſt bitter, made the ſqueamiſh wench extol it to the ſkies, though the virtues of it never reached to the middle Region of the air. Its due praiſe is this: It is weakeſt, therefore fitteſt for weak bodies, and fitteſt for thoſe bodies that dwell near it, than thoſe that live far from it; my reaſon is, the ſea (thoſe that live far from it, know when they come near it) caſteth not ſuch a ſmell as the land doth. The tender mercies of God being over all his works, hath by his eternal Providence planted Seriphian by the ſea ſide, as a fit medicine for the bodies of thoſe that live near it. Laſtly, It is known to all that know any thing in the courſe of Nature, that the liver delights in ſweet things, if ſo, it abhors bitter; then if your liver be weak, it is none of the wiſeſt courſes to plague it with an enemy. If the liver be weak, a conſumption follows; would you know the reaſon? 'Tis this, A Man's fleſh is repaired by blood, by a third concoction, which tranſmutes the blood into fleſh, 'tis well I ſaid, (concoction) ſay I, if I had ſaid (boiling) every Cook would have underſtood me. The liver makes blood, and if it be weakened that it makes not enough, the fleſh waſteth; and why muſt fleſh always be renewed? Becauſe the eternal God, when he made the creation, made one part of it in continual dependency upon another: And why did he ſo? Becauſe himſelf only is permanent; to teach us, that we ſhould not fix our affections upon what is tranſitory, but upon what endures for ever. The reſult of all this is, if the liver be weak, and cannot make blood enough (I would have ſaid Sanguify, if I had written only to ſcholars) the Seriphian, which is the weakeſt of Wormwoods, is better than the beſt. I have been critical enough, if not too much.

Place.] It grows familiarly in England, by the sea-side.

Descript.] **I**T starts up out of the earth, with many round, woody, hairy stalks from the root. Its height is four feet, or three at least. The leaves in longitude are long, in latitude narrow, in colour white, in form hoary, in similitude like Southernwood, only broader and longer; in taste rather salt than bitter, because it grows so near the salt-water: At the joints, with the leaves toward the tops it bears little yellow flowers. The root lies deep, and is woody.

Common Wormwood I shall not describe; for every boy that can eat an egg knows it.

Roman Wormwood; and why Roman, seeing it grows familiarly in England? It may be so called, because it is good for a stinking breath, which the Romans cannot be very free from, maintaining so many bawdy-houses by authority of his Holiness.

Descript.] **T**HE stalks are slender, and shorter than the common Wormwood by one foot at least; the leaves are more finely cut and divided than they are, but something smaller; both leaves and stalks are hoary, the flowers are of a pale yellow colour; it is altogether like the common Wormwood, save only in bitterness, for it is smaller in taste, for it is not so bitter; in smell, it is spicy.

Place.] It groweth upon the tops of the mountains (it seems, 'tis aspiring) there 'tis natural, but usually nurs'd up in gardens for the use of the Apothecaries in London.

Time.] All Wormwoods usually flower in August, a little sooner or later.

Government and Virtues.] Will you give me leave to be critical a little? I must take leave: Wormwood is an Herb of Mars, and if Pontanus say otherwise, he is beside the bridge; I prove it thus: What delights in Martial places, is a Martial Herb; but Wormwood delights in martial places, (for about forges and iron work, you may gather a cart-load of it) ergo, it is a Martial Herb. It is hot and dry in the first degree, viz just as hot as your blood, and no hotter. It remedies the evils choler can inflict on the body of man

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by sympathy. It helps the Evil Venus and the wanton boy produce, by antipathy ;

it doth something else besides.

It cleanseth the body of choler, (and who dares say Mars doth no good ? It provokes urine, helps surfeits, or swellings in the belly ;

it causeth appetite to meat ; be-

cause Mars rules the attractive faculty in man : The Sun never shone upon a better Herb for the yellow jaundice

than this : Why should men cry out so much upon Mars

for an Infortunate, (or Saturn either ?) Did Go I make

Creatures to do the creation a mischief ? This Herb

testifies, That Mars is willing to cure all diseases he

causes ; the truth is, Mars loves no cowards, nor Sa-

turn fools, nor I neither. Take of the Flowers of Worm-

wood, Rosemary, and Black Thorn, of each a like

quantity, half that quantity of Saffron ; boil this in

Rhenish Wine, but put it not in Saffron till it is almost

boiled : This is the way to keep a man's body in health,

appointed by Camerarius, in his

book intitled, Hortus Medicus, *Preserveth health,*

and it is a good one too. Be- *terms provokes, biting*

sides all this, Wormwood pro- *of Rats, and Mice,*

vokes the terms. I would wil- *Mushrooms, wheals,*

lingly teach astrologers and make *pushes, Black, and*

them physicians (if I knew how,) *Blue Spots, Quinsy,*

for they are most fitting for the *Eyes.*

calling ; it you will not believe

me, ask Doctor Hippocrates, and Doctor Galen, a cou-

ple of gentlemen that our College of Physicians keep

to vapour with, not to follow. In this our herb, I shall

give the pattern of a Ruler, the sons of art rough cast,

yet as near the truth as the men of Benjamin could

throw a stone : Whereby, my brethren, the Astrolo-

gers may know by a penny how a shilling is coined : As

for the College of Physicians, they are too stately to

learn, and too proud to continue. They say a mouse

is under the dominion of the moon, and that is the

reason they feed in the night ; the house of the Moon

is Cancer ; rats are of the same nature with mice, but

they are a little bigger; Mars receives his fall in Cancer, ergo, Wormwood being an Herb of Mars, is a present remedy for the biting of rats and mice. Mushrooms (I cannot give them the title of *Herba*, *Fru-tuxor Arbor*) are under the dominion of Saturn, (and take one time with another, they do as much harm as good; if any have poisoned himself by eating them, Wormwood an Herb of Mars, cures him, because Mars is exalted in Capricorn, the house of Saturn, and this it doth by sympathy, as it did the other by antipathy. Wheal, pushes, black and blue spots, coming either by bruises or beatings, Wormwood, an Herb of Mars helps because Mars, (as bad as you love him, and as you hate him) will not break your head, but he will give you a plaister. If he do but teach you to know yourselves, his courtesy is greater than his discourtesy. The greatest antipathy between the planets, is between Mars and Venus; one is hot, the other cold; one Diurnal, the other Nocturnal; one dry, the other moist; their houses are opposite, one Masculine, the other Feminine; one public, the other private; one is valiant, the other effeminate; one loves the light, the other hates it; one loves the field, the other sheets; then the throat is under Venus, the quinsy lies in the throat, and is an inflammation there: Venus rules the throat (it being under Taurus her sign) Mars eradicates all diseases in the throat by this Herb (of which Wormwood is one) and sends them to Egypt on an errand never to return more,) this is done by antipathy. The eyes are under the luminaries; the right eye of a man, and the left eye of a woman the sun claims dominion over; the left eye of a man, and the right eye of a woman, are privileges of the Moon, Wormwood, an Herb of Mars, cures both; what belongs to the Sun by sympathy, because he is exalted in his house; but what belongs to the Moon by antipathy, because he hath his fall in her's. Suppose a man be bitten or stung by a martial creature, imagine a wasp
As bitings or stings, a hornet, a scorpion, Worm-
by venomous beasts. wood, and Herb of Mars, giv-
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Mars, cholerick as he is, hath learned that patience, to pass by your evil speeches of him, and tells you by my pen, That he gives you no affliction, but he gives you a cure; you need not run to Apollo, nor Æsculapius; and if he were so cholerick as you make him to be, he would have drawn his sword for anger, to see the ill conditions of those people that can spy his vices, and not his virtues. The Eternal God, when he made Mars, made him for public good, and the sons of men shall know it in the latter end of the world. E. Cœlum Mars solus habet. You say Mars is a destroyer; mix a little Wormwood, an Herb of Mars, with your ink, neither rats nor mice touch the paper written with it, and then Mars is a preserver. Astrologers think Mars causeth scabs and itch, and the Virgins are angry with him, because wanton Venus told them he deforms their skins; but quoth Mars, My only desire is, they should know themselves; my Herb Wormwood, will restore them to the beauty they formerly had, and in that I will not come an inch behind my opposite — Venus; for which doth the greatest evil, he that takes away an innate beauty, and when he has none, knows how to restore it adain? Or she that teaches a company of wanton Lasses to paint their faces? If Mars be in a Virgin, in the Nativity, they say he causeth the cholick (it is well God hath set some body to pull down the pride of man.) He in the Virgin troubles none with the cholick, but them that know not themselves, (for who knows himself, may easily know all the world.) Wormwood, an Herb of Mars, is a present cure for it; and whether it be most like a Christian to love him for his good, or hate him for his evil, judge ye. I had almost forgotten, that charity thinks no evil. I was once in the Tower and viewed the Wardrobe, and there was a great many fine clothes: (I can give them no other title, for I was never either Linen or Woollen Draper) yet as brave as they looked, my opinion was, that the Moths might consume them; Moths are under the dominion of Mars; this Herb Wormwood being laid amongst clothes, will make a Moth scorn to meddle with the clothes as much as a Lion scorns to

meddle with a Mousse, or an Eagle a Fly. You say, Mars is angry, and it is true enough, he is angry with many countrymen, for being such fools to be led by the noses, by the College of Physicians, as they lead Bears to Paris Garden. Melancholy men cannot endure to be wronged in point of good fame, and that doth sorely trouble old Saturn, because they call him the greatest infortunate; in the body of man he rules the spleen, (and that makes covetous men so splenetic) the poor old man lies crying out of his left-side. Father, Saturn's angry, Mars comes to him: Come,

Spleen.

Brother, I confess thou art evil spoken of, and so am I; thou knowest I have my exaltation in thy house, I give him an Herb of mine, Wormwood, to cure the poor man; Saturn consented, but spoke but little, and so Mars cured him by sympathy. When Mars was free from war, (for he loves to be fighting, and is the best friend a soldier hath) I say when Mars was free from war, he called a council of war in his own brain, to know how he should do poor sinful man good, desiring to forget his abuses in being called an infortunate. He musters up his own forces, and places them in battalia. Oh! quoth he, Why do I hurt a poor silly man or woman? His Angel answers him, It is because they have offended their God, (Look back to Adam; well says Mars, though they speak evil of me, I will do good to them) death's cold, my Herb shall heat them; they are full of ill humours (else they would never have spoken ill of me;) my herb shall cleanse them, and dry them; they are poor weak creatures, my herb shall strengthen them; they are dull witted, my herb shall fortify their apprehensions; and yet amongst astrologers all this does not deserve a good word: On the Patience of Mars!

*Felix qui potuit rerum cognoscere causas,
Inque domus superum scandere cura fait.*

Oh happy he that can the knowledge gain,
To know th' eternal God made nought in vain.

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To this I add,

I know the reason causeth such a dearth,
Of knowledge; 'tis because men love the earth.

The other day Mars told me he met with Venus, and he asked her what the reason was that she accused him for abusing women? He never gave them the Pox. In the dispute they fell out, and in anger they parted, and Mars told me that his brother Saturn told him, that an Antivenerean medicine was the best against the Pox. Once a month he meets

with the Moon. Mars is quick *French Pox.*

enough of speech and the Moon not

much behind hand, (neither are most women.) The Moon looks much after children, and children are much troubled with the worms; she desired a medicine of him, he bid her take his own Herb, Wormwood.— He had no sooner parted with the Moon, but he met with Venus, and she was as drunk as a bitch: Alas! poor Venus, quoth he: What! Thou a Fortune, and be drunk? I'll give thee an Antipathetical Cure: Take my Herb Wormwood, and thou shalt never get a surfeit by drinking. A poor silly

~~countryman hath got an ague,~~ *Surfeit.* *Drinking*
and cannot go about his business; *breath, dull brain,*
he wishes he had it not, and so *weak sight.*

do I; but I will tell him a remedy, whereby he shall prevent it: Take the Herb of Mars, Wormwood, and if infortunes will do good, what will fortunes do? Some thinks the lungs are under Jupiter; and if the lungs, then the breath; and though sometimes a man gets a stinking breath, and yet Jupiter is a Fortune, forsooth; up comes Mars to him: Come, Brother Jupiter, thou knowest I sent thee a couple of Trines to thy house last night, the one from Aries, and the other from Scorpio; give me thy leave by sympathy to cure this poor man with drink a draught of Wormwood Beer every morning. The Moon was weak the other day, and she gave a man two terrible mischiefs, a dull brain, and a weak sight; Mars laid

by his sword, and comes to her : Sister Moon, said he, this man hath angered thee, but I beseech thee take notice he is but a fool ; prithe be patient, I will with my Herb Wormwood cure him of both infirmities by antipathy, for thou knowest thou and I cannot agree ; with that the Moon began to quarrel ; Mars (not delighting much in women's tongues) went away, and did it whether she should or no.

He that reads this, and understands what he reads, hath a Jewel of more worth than a Diamond ; he that understands it not, is as little fit to give physick.— There lies a key in these words, which will unlock, (if it be turned by a wise hand) the Cabinet of Physick : I have delivered it as plain as I durst ; it is not only upon Wormwood as I wrote, but upon all plants, trees and herbs ; he that understand it not, is unfit (in my opinion) to give physick. This shall live when I am dead. And thus I leave it to the world, not caring a farthing whether the like or dislike it. The grave equals all men, and therefore equals me with all Princes ; until which time the eternal Providence is over me : Then the ill Tongue of a prating fellow, or one that hath more Tongue than Wit, or more Proud than Honest, shall never trouble me. *Wisdom is justified by her children.* And so much for Wormwood.

YARROW, called also NOSE-BLEED, MILFOIL, and THOUSAND LEAF.

Descript] **I**T hath many long leaves spread upon the ground, finely cut and divided into many small part : Its flowers are white, but not all of a whiteness, and stayed in knots, upon divers green stalks which rise from among the leaves.

Place.] It is frequent in all pastures.

Time.] It flowereth late, even in the latter end of August.

Government and Virtues.] It under the influence of Venus. An Ointment of them cures wounds, and is most fit for those who have inflammations, it being

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an herb of Dame Venus; it stops the terms in women, being boiled in white wine, and the decoction drank; as also the bloody-flux; the ointment of it is not only good for green wound, but also for ulcers and fistulas, especially such as abound with moisture. It stays the shedding of hair, the head being bathed with the decoction of it; inwardly taken it helps the retentive faculty of the stomach; it helps the running of the reins in men, and the whites in women, and helps such as cannot hold their water; and the leaves chewed in the mouth, easeth the tooth-ach; and these virtues being put together, shew the herb to be drying and binding. Achilles is supposed to be the first that left the virtues of this herb to posterity, having learned them of his master, Chiron, the Centaur: And certainly a profitable herb it is in cramps, and therefore called *Militaris*.

Wounds, Inflammations, terms stops, bloody flux, baldness, ulcers, fistulas, retentive faculty, running of the reins, whites, diabetes, tooth-ach.

DIRECTIONS

D I R E C T I O N S.

HAVING in divers places of this treatise promised you the way of making syrups conserves, oils, ointments, &c. of herbs, roots, flowers, &c. whereby you may have them ready for your use at such times when otherwise they cannot be had; I come now to perform what I promised, and you will find me rather better than worse than my word.

That this may be done methodically, I shall divide my directions into two grand Sections, and each Section into several Chapters, and then you shall see it look with such a countenance as this is.

S E C T. I.

Of gathering, drying, and keeping Simples, and their Juices.

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|---|----------------------------|
| C Hap. 1. <i>Of leaves of herbs, &c.</i> | Chap. 4. <i>Of roots.</i> |
| Chap. 2. <i>Of flowers.</i> | Chap. 5. <i>Of barks.</i> |
| Chap. 3. <i>Of seeds.</i> | Chap. 6. <i>Of juices.</i> |

S E C T. II.

Of making and keeping Compounds.

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| C Hap. 1. <i>Of distilled waters.</i> | Chap. 10. <i>Of Ointments.</i> |
| Chap. 2. <i>Of Syrups.</i> | Chap. 11. <i>Of Plaisters.</i> |
| Chap. 3. <i>Of Fuleps.</i> | Chap. 12. <i>Of Poultices.</i> |
| Chap. 4. <i>Of Decoctions.</i> | Chap. 13. <i>Of Troches.</i> |
| Chap. 5. <i>Of Oils.</i> | Chap. 14. <i>Of Pills.</i> |
| Chap. 6. <i>Of Electuaries.</i> | Chap. 15. <i>The Way of fitting Medicines to Compound Diseases.</i> |
| Chap. 7. <i>Of Conserves.</i> | Of all these in order. |
| Chap. 8. <i>Of Preserves.</i> | |
| Chap. 9. <i>Of Lohochs.</i> | |

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S E C T. I.

The Way of gathering, and preserving Simples and their Juices.

C H A P. I.

Of Leaves of Herbs, or Trees.

OF leaves, choose only such as are green and full of juice; pick them carefully, and cast away such as are any way declining, for they will putrify the rest: So shall one handful be worth ten of those you buy in Cheap-side.

2. Note in what places they most delight to grow in, and gather them there; for Betony that grows in the shade, is far better than that which grows in the Sun, because it delights in the shade; so also such herbs as delight to grow near the water, let such be gathered as grow near the water, though haply you may find some of them upon dry ground; the treatise will inform you where every herb delights to grow.

3. The leaves of such herbs as run up to seed, are not so good when they are in flowers as before, (some few excepted, the leaves of which are seldom or never used) in such cases, if through ignorance they were not known, or through negligence forgotten, you had better take the top and the flowers, than the leaf.

4. Dry them well in the Sun, and not in the shade, as the Swing of Physicians is; for if the Sun draw away the virtues of the herb, it must needs do the like by Hay, by the same rule, which the experience of every country farmer will explode for a notable piece of nonsense.

5. Such as are artists in astrology, (and indeed none else are fit to make physicians) such I advise; let the Planet that governs the Herb be angular, and the stronger the better; if they can, in herbs of Saturn, let Saturn be in the Ascendant; in the Herbs of Mars, let Mars be in the Mid Heaven, for in those houses they

delight; let the Moon apply to them by good aspect, and let her not be in the House of her enemies; if you cannot well stay till she apply to them, let her apply to a Planet of the same triplicity; if you cannot wait that time neither, let her be with a fixed star of their nature.

6. Having well dried them, put them up in brown paper, sewing the paper up like a sack, and press them not too hard together, and keep them in a dry place near the fire.

7. As for the duration of dried herbs, a just time cannot be given, let authors prate their pleasure; for, First, Such as grow upon dry grounds will better keep, than such as grow on moist.

Secondly, Such herbs as are full of juice, will not keep so long as such as are drier.

Thirdly, Such Herbs as are well dried, will keep longer than such as are slack dried.

Yet this I say, by this you may know when they are corrupted, viz. by their loss of colour, or smell, or both; and if they can be corrupted, Reason will tell you that they must needs corrupt the bodies of those people that take them.

8. Gather all leaves in the hour of that Planet that governs them.

C H A P. II.

Of Flowers.

THE Flower, which is the beauty of the plant, and of none of the least use in Physick, groweth Yearly, and is to be gathered when it is in its prime.

2. As for the time of gathering them, let the Planetary hour, and the plant they come of, be observed, as we shewed you in the foregoing Chapter; as for the time of the day, let it be when the Sun shines upon them, that so they may be dry; for if you gather either flowers or herbs when they are wet or dewy, they will not keep; and this I forgot before.

3. Dry papers near Chapter.

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3. Dry them well in the Sun, and keep them in papers near the fire, as I shewed you in the foregoing Chapter.

4. So long as they retain the colour and smell, they are good; either of them being gone, so is their virtue also.

C H A P. III. *Of Seeds.*

1. **T**HE Seed is that part of the plant which is endowed with a vital faculty to bring forth its like, and it contains potentially the whole plant in it.

2. As for place, let them be gathered from the place where they delight to grow.

3. Let them be full ripe when they are gathered; and forget not the celestial harmony before-mentioned, for I have found by experience that their virtues are twice as great at such times as others: *There is an appointed time for every thing under the Sun.*

4. When you have gathered them, dry them a little, and but a little in the Sun before you lay them up.

5. You need not be so careful of keeping them so near the fire, as the other before-mentioned, because they are fuller of spirit, and therefore not so subject to corrupt.

6. As for the time of their duration, 'tis palpable, they will keep a good many years; yet this I say, they are the best the first year, and this I make appear by a good argument. They will grow the soonest the first year they be set, therefore then they are in their prime, and 'tis an easy matter to renew them yearly.

C H A P. IV. *Of Roots.*

1. **O**F Roots, chuse such as are neither rotten nor Worm-eaten, but proper in their taste, colour and smell; such as exceed neither in softness nor hardness.

2. Give me leave to be a little critical against the vulgar received opinion, which is, That the sap falls down

into the roots in the Autumn, and rises again in the Spring, as men go to bed at night, and rise in the morning; and this idle talk of untruth is so grounded in the heads, not only of the vulgar, but also of the learned, that a man cannot drive it out by reason. I pray let such Sap-mongers answer me to this argument, if the sap falls into the roots, in the fall of the leaf, and lies there all the Winter, then must the root grow only in the Winter. Experience witnesseth; but the root grows not at all in the Winter, as the same experience teacheth, but only in the Summer, ergo,

If you set an Apple-kernel in the Spring, you shall find the root to grow to a pretty bigness in that Summer, and be not a whit bigger next Spring. What doth the sap do in the root all that while, pick straws? 'Tis as rotten as a rotten post.

The truth is, when the Sun declines from the Tropick of Cancer, the sap begins to congeal both in root and branch; when he touched the Tropick of Capricorn, and ascends to us ward, it begins to wax thin again, and by degrees as it congealed. But to proceed.

3. The drier time you gather the roots in, the better they are; for they have the less excrementitious moisture in them.

4. Such roots as are soft, your best way is to dry in the Sun, or else hang them in the chimney corner, upon a string; as for such as are hard, you may dry them any where.

5. Such Roots as are great, will keep longer than such as are small: Yet most of them will keep a year.

6. Such Roots as are soft, it is your best Way to keep them always near the Fire, and to take this general Rule for it; if in Winter-time you find any of your Roots, Herbs or Flowers begin to be moist, as many times you shall, especially in the Winter-time (for 'tis your best way to look to them once a month) dry them by a very gentle fire; or if you can with convenience keep them near the fire, you may save yourself the labour.

7. It is in had, as Parsley only for pre

1. **B**ARE are Boughs.

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7. It is in vain to dry the roots as may commonly be had, as Parsley, Fennel, Plantain, &c. but gather them only for present need.

C H A P. V. *Of Barks.*

1. **B**ARKS, which Physicians use in medicines, are of these sorts: Of Fruits, of Roots, of Boughs.

2. The Barks of fruits are to be taken when the fruit is full ripe, as Oranges, Lemons, &c. but because I have nothing to do with exoticks here, I pass them without any more words.

3. The Barks of trees are best gathered in the Spring if it be of great trees, as Oaks, or the like; because then they come easier off, and so you may dry them if you please; but indeed the best way is to gather all Barks only for present use.

4. As for the Bark of roots, 'tis this, and thus to be gotten. Take the roots of such Herbs as have a pith in them, as Parsley, Fennel, &c. slit them in the middle, and when you have taken out the pith (which you may easily and soon do) that which remains is called (tho' something improperly) the Bark, and indeed is only to be used.

C H A P. VI. *Of Juices.*

1. **J**UICES are to be pressed out of Herbs when they are young and tender, and also out of some stalks; and tender tops of Herbs and Plants, and also out of some flowers.

2. Having gathered the Herb, you would preserve the Juice of it, when it is very dry (for otherwise the Juice will not be worth a button) bruise it very well in a stone mortar, with a wooden pestle, then having put it into the Canvas-bag, the Herb I mean, not the mortar, for that will give but little Juice, press it hard in a press; then take the Juice and clarify it.

3. The manner of clarifying it is this: Put it into a Pipkin or Skillet, or some such thing, and set it over

the fire, and when the scum ariseth, take it off; let it stand over the fire till no scum arise; when you have your Juice clarified, cast away the scum as a thing of no use.

4. When you have thus clarified it, you have two ways to preserve it all the year.

First, when it is cold, put it into a glass, and put so much Oil on it, as will cover it to the thickness of two fingers, the Oil will swim at the top, and so keep the air from coming to putrify it; when you intend to use it, do no more but so; pour out into a porringer a little more than you intend to use, and if any Oil come out with it, (as if the glass be not full, 'tis an hundred to one if there do) you may easily scum it off with a spoon, and put the Juice you use not into the glass again, it will quickly sink under the Oil. This is the first way.

Secondly, The second way is a little more difficult, and the Juice of Fruits is usually preserved this way. When you have clarified the Juice as before, boil it over the fire till (being cold) it be of the thickness of honey: This is most commonly used for diseases of the mouth, and is called *Roba* and *Saba*. And thus much for the first section, the second follows.

S E C T. II.

The Way of making and keeping all necessary Compounds.

C H A P. I.

Of Distilled Waters.

Hitherto we have spoke of medicines which consist in their own nature, which authors vulgarly call *simples*, though something improperly; for in deed and in truth, nothing is simple but pure elements; all things else are compounded of them: We come now to treat of the artificial medicines, in the form of which (because we must begin somewhere) we shall place distilled waters; in which consider,

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1. Waters are distilled out of herbs, flowers, fruits and roots.

2. We treat not of strong waters, but of cold, as being to act Galen's part, and not Paracelsus's.

3. The Herbs ought to be distilled when they are in the greatest Vigour, and so ought the Flowers also.

4. The vulgar way of distillations, which people use, because they know no better, is in a Pewter Still; and altho' Distilled Waters are the weakest of artificial Medicines, and good for little, unless for mixtures of other medicines, tho' this may be distilled, they are weaker by many degrees, than they would be, were they distilled in sand. If I thought it not impossible to teach you the way of distilling in sand by writing, I would attempt it.

5. When you have distilled your water, put it into a Glass, and having bound the top of it over with a Paper, pricked full of holes, so that the excrementitious and fiery vapours may exhale, which indeed are they that cause that Settling in distilled Waters called the Mother, which corrupt waters, and might this way be prevented, cover it close, and keep it for your use.

6. Stopping distilled waters with a cork, makes them musty, and so will a paper also, if it do but touch the water; your best way then is to stop them with a bladder, being first put in water, and bound over the top of the glass.

Such cold waters as are distilled in a Pewter Still, if well kept) will endure a year; such as are distilled in Sand, as they are twice as strong, so they endure twice as long.

C H A P. II. *Of Syrups.*

1. **A** SYRUP is a Medicine of a Liquid Form, composed of Infusion, Decoction and Juice. And;
1. For the more grateful Taste. 2. For the better keeping of it; with a certain quantity of honey or sugar, hereafter mentioned, boiled to the thicknes of new Honey.

2. You see at the first view, that this Aphorism divides itself into three branches, which deserve severally to be treated of; viz.

1. *Syrups made by Infusion.*
2. *Syrups made by Decoction.*
3. *Syrups made by Juice.*

Of each of these, (for your instruction-sake, kind countrymen and women) I speak a word or two, or three apart.

First. Syrups made by Infusion, are usually made of flowers, and of such flowers as soon lose their colour and strength by boiling, as Roses, Violets, Peach Flowers, &c. My translation of the *London Dispensatory*, will instruct you in the rest. They are thus made: Having picked your flowers clean, to every pound of them add three pounds or three pints, which you will (for it is all one) of spring water, made boiling hot by the fire; first put your flowers into a pewter pot, with a cover, and pour the water to them; then shutting the pot, let it stand by the fire, to keep hot twelve hours, and strain it out; (in such syrups as purge) as Damask Roses, Peach Flowers, &c. the usual and indeed the best way, is to repeat this infusion, adding fresh flowers to the same liquor divers times, that so it may be the stronger, having strained it out, put the infusion into a Pewter bason, or an Earthen one well glazed, and to every Pint of it add two Pounds of Sugar, which being only melted over the Fire, without boiling, and scummed, will produce you the Syrup you desire.

Secondly, Syrups made by Decoction are usually made of compounds, yet may any simple herb be thus converted into Syrup: Take the Herb, Root, or Flowers you would make into a Syrup, and bruise it a little; then boil it in a convenient quantity of spring water, the more water you boil it in, the weaker it will be; a handful of the Herb or Root, &c. is a convenient quantity for a pint of water; boil it till half the water be consumed, then let it stand till it be almost cold, and strain it (being almost cold) thro' a woollen cloth, letting it run out at leisure, without pressing; to every pint of this decoction, add one pound of Sugar, and boil

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it over the fire till it come to a Syrup, which you may know, if you now and then cool a little of it with a spoon; scum it all the while it boils, and when it is sufficiently boiled, whilst it is hot, strain it again through a woollen cloth, but press it not. Thus have you the Syrup perfected.

Thirdly. Syrups made of Juices, are usually made of such Herbs as are full of Juice, and indeed they are better made into a Syrup this way than any other; the operation is thus: Having beaten the Herb in a Stone Mortar, with a wooden Pestle, press out the Juice, and clarify it, as you are taught before in the Juices; then let the Juice boil away till a Quarter of it, (or near upon it) be consumed; to a Pint of this add a pound of sugar, and boil it to a Syrup, always scumming it, and when it is boiled enough, strain it through a woollen cloth, as we taught you before, and keep it for your use.

3. If you make Syrup of roots that are any thing hard, as Parsley, Fennel, and Grass Roots, &c. when you have bruised them, lay them in steep some time in that water which you intend to boil them in, hot, so will the virtue the better come out.

4. Keep your Syrups either in glasses or stone pots, and stop them not with Cork nor Bladder, unless you would have the Glass break and the Syrup lost; and as many opinions as there are in this nation, I suppose there are few or none of this, only bind paper about the mouth.

5. All Syrups, if well made, continue a year with some advantage; yet of all, such as are made by infusion keep the least while.

C H A P. III. *Of Juleps.*

1. **JULEPS** were first invented, as I suppose in Arabia; and my reason is, because the word Julep is an Arabick word.

2. It signifies only a pleasant potion, as is vulgarly used by such as are sick, and want help, or such as are in health, and want no money to quench thirst.

3. Now-a-day it is commonly used,

1. *To prepare the Body for Purgation.*

2. *To open Obstructions and the Pores.*

3. *To digest tough humours.*

4. *To qualify hot Distempers, &c.*

4. It is thus made (I mean simple Juleps, for I have nothing to say to compounds here; all Compounds have as many simple ideas, as men have crotchets in their brains) I say simple Juleps are thus made: Take a pint of such distilled water, as conduces to the cure of your distemper, which this treatise will plentifully furnish you withal, to which add two Ounces of Syrup, conducing to the same effect; (I shall give you Rules for it in the last Chapter) mix them together, and drink a draught of it at your pleasure. If you love tart things, add ten drops of Oil of Vitriol to your pint, and shake it together, and it will have a fine grateful taste.

5. All Juleps are made for present use, and therefore it is in vain to speak of their duration.

C H A P. IV. *Of Decoctions.*

1. **A**LL the difference between decoctions and Syrups made by decoction, is this; Syrups are made to keep, decoctions only for present use; for you can hardly keep a decoction a week at any time; if the weather be hot, not half so long.

2. Decoctions are made of Leaves, Roots, Flowers, Seeds, Fruits or Barks, conducing to the cure of the disease you make them for; in the same manner they are made as we shewed you in Syrups.

3. Decoctions made with wine last longer than such as are made with water; and if you take your decoction to cleanse the passages of the urine, or open obstructions, your best way is to make it with white wine instead of water, because this is penetrating.

4. Decoctions are of most use in such diseases as lie in the passages of the body; as the stomach, bowels, kidneys, passages of urine and bladder, because decoctions pass quicker to those places than any other form of medicines.

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5. If you will sweeten your decoction with sugar, or any syrup fit for the occasion you take it for, which is better, you may, and no harm do.

6. If in a decoction, you boil both Roots, Herbs, Flowers and Seed together, let the Roots boil a good while first, because they retain their Virtue longest; then the next in order by the same rule, *viz.* 1. Barks. 2. The Herbs. 3. The Seeds. 4. The Flowers. 5. The Spices, if you put any in, because their virtues come soonest out.

7. Such Things as by boiling cause Sliminess to a Decoction, as Figs, Quince-Seed, Linseed, &c. your best way is, after you have bruised them, to tie them up in a Linen Rag, as you tie up Calf's Brains, and so boil them.

8. Keep all decoctions in a glass close stopped, and in the cooler place you keep them, the longer they will last ere they be sour.

Lastly. The usual dose to be given at one time, is usually two, three, four, or five ounces, according to the age and strength of the patient, the season of the year, the strength of the medicine, and the quality of the disease.

C H A P. V. *Of Oils.*

1. **O**IL Olive, which is commonly known by the name of Sallad Oil, I suppose, because it is usually eaten with Sallads by them that love it, if it be pressed out of ripe Olives, according to Galen, is temperate, and exceeds in no one quality.

2. Of Oils, some are Simple, and some are Compound.

3. Simple Oils, are such as are made of Fruits or Seeds by expression, as Oil of sweet and bitter Almonds, Linseed and Rape-seed Oil, &c. of which see in my *Dispensatory*.

4. Compound Oils, are made of Oil of Olives, and other Simples, imagine Herbs, Flowers, Roots, &c.

5. The way of making them is this: Having bruised the Herbs or Flowers you would make your Oil of, put

them into an earthen pot, and to two or three hand-fuls of them pour a pint of Oil, cover the pot with a paper, set it in the Sun about a fortnight or less, according as the Sun is in hotness; then having warmed it very well by the fire, press out the herb, &c. very hard in a press, and add as many more Herbs to the same Oil; bruise the Herbs (I mean not the Oil) in like manner, set them in the Sun as before, the oftener you repeat this, the stronger your Oil will be, at last when you conceive it strong enough, boil both herbs and oil together till the juice be consumed, which you may know by its leaving it bubbling, and the herbs crisp, then strain it while it is hot, and keep it in a stone or glass vessel for your use

6. As for Chymical Oils, I have nothing to say in this treatise.

7. The general use of these Oils, is for pains in the limbs, roughness of the skin, the itch, &c. as also for ointments and plaisters.

8. If you have occasion to use it for wounds or ulcers, in two ounces of Oil, dissolve half an ounce of Turpentine, the heat of the fire will quickly do it; for Oil itself is offensive to wounds, and the Turpentine qualifies it.

C H A P. VI. *Of Eleſtuaries.*

1. **P**HYSICIANS make more a Quoil than needs by half, about Eleſtuaries. I shall prescribe but one general way of making them up; as for the ingredients, you may vary them as you please, and according as you find occasion by the last Chapter.

1. That you may make eleſtuaries when you need them, it is requisite that you keep always herbs, roots, seeds, flowers, &c. ready dried in your house, that you may be in a readiness to beat them into powder when you need them.

2 Your better way is to keep them whole than beaten; for being beaten, they are the more subject to lose their strength; because the air soon penetrates them.

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3. If they be not dry enough to beat into Powder when you need them, dry them by a gentle fire till they are so.

4. Having beaten them, sift them through a fine Tiffany Searce, that so there may be no great pieces found in your electuary.

5. To one Ounce of your Powder add three Ounces of clarified Honey; this Quantity I hold to be sufficient; I confess authors differ about it. If you would make more or less Electuary, vary your proportion accordingly.

6. Mix them well together in a mortar, and take this for a truth, you cannot mix them too much.

7. The way to clarify honey, is to set it over the fire in a convenient vessel, till the scum rise, and when the scum is taken off, it is clarified.

8. The usual dose of cordial Electuaries, is from half a drachm to two drachms; of purging electuaries, from half an ounce to an ounce.

9. The manner of keeping them is in a pot.

10. The Time of taking them, is either in the Morning fasting, and fasting an hour after them; or at Night going to Bed, three or four Hours after supper.

C H A P. VII. *Of Conservees.*

1. **T**HE Way of making Conservees is twofold, one of Herbs and Flowers, and the other of Fruits.

2. Conservees of Herbs, and Flowers, are thus made: If you make your Conserve of Herbs, as of Scurvy-grass, Wormwood, Rue, and the like, take only the Leaves and tender Tops, (for you may beat your Heart out before you can beat the stalks small) and having beaten them, weigh them, and to every pound of them add three Pounds of sugar, beat them very well together in a Mortar, you cannot beat them too much.

3. Conservees of Fruits, as of Barberries, Sloes, and the like, is thus made: First scald the fruit, then rub

the pulp thro' a thick hair sieve made for the purpose, called a Pulping Sieve; you may do it for a need with the back of a spoon; then take this Pulp thus drawn, and add to it its weight of sugar, and no more, put it in a pewter vessel, and over a Charcoal fire; stir it up and down till the sugar be melted, and your Conserve is made.

4. Thus you have the way of making Conerves; the way of keeping them is in Earthen pots.

5. The dose is usually the quantity of a Nutmeg at a time, morning and evening, or (unless they are purging) when you please.

6. Of Conerves, some keep many years, as Conerves of Roses; others but a year, as Conerves of Borage, Bugloss, Cowslips and the like.

7. Have a care of the working of some Conerves presently after they are made, look to them once a day, and stir them about; Conerves of Borage, Bugloss, Wormwood, have gotten an excellent faculty at that sport.

8. You may know when your Conerves are almost spoiled by this; you shall find a hard crust at top with little Holes in it, as though worms had been eating there.

C H A P. VIII. Of Preserves.

OF Preserves are sundry sorts, and the operations of all being somewhat different, we will handle them all apart. These are preserved with sugar.

1. *Flowers.*

2. *Fruits.*

3. *Roots.*

4. *Barks.*

1. Flowers are but very seldom preserved; I never saw any that I remember, save only Cowslip Flowers, and that was a great fashion in Sussex when I was a boy: It is thus done: first, take a flat Glass, we call them Jatt Glasses; strew in a laying of fine sugar, on that a laying of flowers, on that another laying of sugar, on that another laying of flowers, so do 'til your Glass be full; then tie it over with a paper, and in a little

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Time, you shall have very excellent and pleasant Preserves.

There is another way of preserving flowers; namely, with Vinegar and Salt, as they pickle Capers and Broom-Buds; but because I have little skill in it myself, I cannot teach you.

2. Fruits, as quinces, and the like, are preserved two ways.

First, Boil them well in water, and then pulp them thro' a sieve, as we shewed you before; then with the like quantity of Sugar, boil the water they were boiled in into a Syrup, viz. a pound of Sugar to a pint of liquor; to every pound of this Syrup, add four ounces of the pulp; then boil it with a very gentle fire to their right consistence, which you may easily know, if you drop a drop of it upon a Trencher; if it be enough, it will not stick to your fingers when it is cold.

Secondly, Another way to preserve fruits, is this: First, pare off the Rind, then cut them in halves, and take out the core; then boil them in water till they are soft; if you know when Beef is boiled enough, you may easily know when they are; then boil the water with its like weight of Sugar into a Syrup; put the Syrup into a pot, and put the boiled fruit as whole as you left it when you cut it into it, and let it remain till you have occasion to use it.

3. Roots are thus preserved: First, scrape them very clean, and cleanse them from the pith, if they have any, for some Roots have not, as Eringo and the like; boil them in water till they be soft, as we shewed you before in the fruits, then boil the water you boiled the roots in into a Syrup, as we shewed you before, then keep the root whole in the Syrup till you use them.

4. As for Barks, we have but few come to our hands to be done, and those, of those few that I can remember, are Oranges, Lemons, Citrons, and the outer bark of Walnuts which grow without-side the shell, for the shells themselves would make but scurvy preserves; these be they I can remember, if there be any more, put them into the number.

The way of preserving these, is not all one in authors, for some are bitter, some are hot; such as are bitter, say authors, must be soaked in warm water, oftentimes changing till their bitter taste be fled: But I like not this way, and my reason is this: Because I doubt when their bitterness is gone, so is their virtue also; I shall then prescribe one common way, namely; the same with the former, *viz* First boil them whole till they be soft, then make a Syrup with Sugar and the Liquor you boiled them in, and keep the Barks in the Syrup.

5. They are kept in glasses, or in glaz'd pots.

6. The preserv'd flowers will keep a year, if you can forbear eating of them; the Roots and Barks much longer.

7. This art was plainly and first invented for delicacy, yet came afterwards to be of excellent use in physick: For,

First, Herby Medicines are made pleasant for sick and squeamish Stomachs, which else would loath them.

Secondly, Hereby they are preserv'd from decaying a long time.

C H A P. IX. *Of Lohochs.*

1. **T**HAT which the Arabians call Lohochs, and the Greeks Eclegma, the Latins call Linctus, and in plain English signifies nothing else, but a thing to be lick'd up.

2. Their first invention was to prevent and remedy affections of the breast and lungs, to cleanse the lungs of phlegm, and make it fit to be cast out.

3. They are in body thicker than a Syrup, and not so thick as an electuary.

4. The manner of taking them is, often to take a little with a Liquorish Stick, and let it go down at leisure.

5. They are easily thus made: Make a decoction of pectoral herbs, and the Treatise will furnish you with enough, and when you have strained it, with twice its weight of honey or sugar, boil it to a Lohoch; if you are molested with much phlegm, honey is better than

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sugar; and if you add a little Vinegar to it, you will do well; if not, I hold sugar to be better than honey.

6. It is kept in pots and may be kept a year and longer.

7. It is excellent for roughness of the Wind-pipe, inflammations of the lungs, ulcers in the lungs, difficulty of Breath, Asthmas, Coughs, and Distillations of Humours.

C H A P. X. *Of Ointments.*

1. **V**ARIOUS are the ways of making Ointments, which authors have left to posterity, which I shall omit, and quote one which is easiest to be made, and therefore most beneficial to people that are ignorant in physick, for whose sake I write this. It is thus done:

Bruise those herbs, flowers, or roots, you will make an Ointment of, and to two handfuls of your bruised herbs add a pound of Hogs Grease dried, or cleansed from the skins, beat them very well together in a stone Mortar with a wooden pestle, then put it into a stone pot, (the Herb and Grease I mean, not the mortar) cover it with a paper, and set it either in the Sun, or some other warm place, three, four, or five days, that it may melt; then take it out and boil it a little; then whilst it is hot, strain it out, pressing it out very hard in a press; to this Grease add as many more Herbs bruised as before, let them stand in like manner as long, then boil them as you did the former; if you think your Ointment be not strong enough, you may do it the third and fourth time; yet this I tell you, the fuller of juice the herbs are, the sooner will your ointment be strong; the last time you boil it, boil it so long till your Herbs be crisp, and the juice consumed, then strain it, pressing it hard in a press, and to every Pound of ointment add two ounces of Turpentine, and as much Wax, because Grease is offensive to wounds, as well as oil.

2. Ointments are vulgarly known to be kept in pots, and will last above a year, some above two years.

C H A P. XI. *Of Plaisters.*

1. **T**HE Greeks made their plaisters of divers simples, and put metals into most of them, if not all; for having reduced their metals into powder, they mixed them with that fatty substance whereof the rest of the plaister consisted, whilst it was yet hot, continually stirring it up and down, lest it should sink to the bottom; so they continually stirr'd it till it was stiff; then they made it up in rolls, which when they needed for use, they could melt by fire again.

2. The Arabians made ^{up} theirs with oil and fat, which needeth not so long boiling.

3. The Greeks Emplaisters consisted of these ingredients; metals, stones, divers sorts of earth, feces, juices, liquors, seed, roots, herbs, excrements of creatures, wax, rosin, gums.

C H A P. XII. *Of Poultices.*

Poultices are those kind of things which the Latins call *Cataplasmata*, and our learned fellows, that if they can read English, that's all, call them *Cataplasms*, because 'tis a crabbed word few understand; it is indeed a very fine kind of medicine to ripen sores.

2. They are made of herbs and roots, fitted for the disease and members afflicted, being chopped small and boiled in water almost to a jelly; then by adding a little Barley-meal, or Meal of Lupins, and a little oil, or rough sweet suet, which I hold to be better, spread upon a cloth and applied to the grieved place.

3. Their use is to ease pain, to break sores, to cool inflammations, to dissolve hardness, to ease the spleen, to concoct humours, and dissipate swellings.

4. I beseech you take this caution along with you; use no poultices (if you can help it) that are of a healing nature, before you have first cleansed the body, because they are subject to draw the humours to them from every part of the body.

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C H A P. XIII. Of Troches.

THE Latins call them *Placentula*, or little Cakes, (and you might have seen what the Greeks call them too, had not the last edition of my English Dispensatory been so hellishly printed; that's all the kingdom gets by one Stationer printing another's copies, viz. to plague the country with false prints, and disgrace the author the Greeks *πρυχίκος, κυκλίσκοι, and ἀρτισχοι*; they are usually little round flat cakes, or you may make them square if you will.

2. Their first invention was, that powders being so kept, might resist the intermision of air, and so endure pure the longer.

3. Besides, they are the easier carried in the pockets of such as travel; as many a man (for example) is forced to travel whose stomach is too cold, or at least not so hot as it should be, which is most proper, for the stomach is never cold till a man be dead; in such a case, it is better to carry Troches of Wormwood, or Galangal, in a paper in his pocket, and more convenient by half, than to lay a Gallipot along with him.

4. They are made thus: "At night when yon go to bed, take two drachms of fine Gum Tragacanth; put it into a Gallipot, and put half a quarter of a pint of any distilled water sitting for the purpose you would make your Troches for, to it, to cover it, and the next morning you shall find it in such a jelly as the Physicians call Mucilage. With this you may (with a little pains taking) make a powder into a paste, and that paste into cakes called Troches.

5. Having made them, dry them in the Shade, and keep them in a pot for your use.

C H A P. XIV. Of Pills.

1. THEY are called *Pilula*, because they resemble little balls; the Greeks call them *Catapotia*.

2. It is the opinion of modern physicians, that this way of making medicines, was invented only to deceive the palate, that so, by swallowing them down whole,

the bitterness of the medicine might not be perceived, or at least it might not be unsufferable; and indeed most of their pills, tho' not all, are very bitter.

3. I am of a clean contrary opinion to this; I rather think they were done up in this hard form, that so they might be the longer in digesting; and my opinion is grounded upon reason too, not upon fancy, or Hear-say. The first invention of Pills was to purge the head; now as I told you before, such infirmities as lie near the passages, were best removed by decoctions, because they pass to the grieved part soonest; so here, if the infirmity lies in the head, or any other remote part, the best way is to use Pills, because they are longer in digestion, and therefore the better able to call the offending humour to them.

4. If I should tell you here a long tale of medicines working by sympathy and antipathy, you would not understand a word of it: They that are sent to make physicians, may find it in the treatise: All modern physicians know not what belongs to a sympathetical cure, no more than a Cuckow what belongs to flats and sharps in musick; but follow the vulgar road, and call it a hidden quality, because 'tis hidden from the eyes of dunces, and indeed none but Astrologers can give a reason for it; and physick without reason, is like a pudding without fat.

5. The way to make Pills is very easy, for with the help of a pestle and mortar, and a little diligence, you may make any powder into pills, either with syrup, or the jelly I told you before.

CHAP. ult. *The Way of mixing Medicines, according to the Cause of the Disease, and Part of the Body afflicted.*

THIS being indeed the key of the work, I shall be somewhat the more diligent in it. I shall deliver myself thus:

1. *To the Vulgar.*

To such as study Astrology; or such as study physick astrologically.

First, To the Vulgar: Kind souls, I am sorry it hath been your hard mishap to have been so long trained in

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such Egyptian darkness, even darkness which to your sorrow may be felt: The vulgar road of Physick is not my practice, and I am therefore the more unfit to give you advice, and I have now * published a little book which * Galen's *Art of physick*. will fully instruct you not only in the knowledge of your own bodies, but also in fit medicines to remedy each part of it when afflicted; in the mean season take these few rules to stay your stomach.

1. With the disease, regard the cause, and the part of the body afflicted; for example, suppose a woman be subject to miscarry, through wind; thus do:

1. Look abortion in the table of diseases, and you shall be directed by that, how many herbs prevent miscarriage.

2. Look wind in the same table, and you shall see how many of those herbs expel wind.

These are the herbs medicinal for your grief.

2. In all diseases, strengthen the part of the body afflicted.

3. In mix'd diseases there lies some difficulty, for sometimes two parts of the body are afflicted with contrary humours, as sometimes the liver is afflicted with choler and water, as when a man hath both the dropfy and the yellow jaundice; and this is usually mortal.

In the former, suppose the brain be too cold and moist; and the liver be too hot and dry; thus do:

1. Keep your head outwardly warm.

2. Accustom yourself to the smell of hot herbs.

3. Take a pill that heats the head at night going to bed.

4. In the morning take a decoction that cools the liver, for that quickly passeth the stomach, and is at the liver immediately.

You must not think (courtous people) that I can spend time to give you examples of all diseases; these are enough to let you see so much light as you without art are able to receive; If I should set you to look at the sun, I should dazzle your eyes, and make you blind.

Secondly, To such as study astrology, (who are the only men I know that are fit to study Physick. Physick

without astrology being like a lamp without oil) you are the men I exceedingly respect, and such documents as my brain can give you at present (being absent from my study) I shall give you.

1. Fortify the body with herbs of the nature of the Lord of the ascendant, 'tis no matter whether he be a fortune or infortune in this case.

2. Let your medicine be something antipathetical to the lord of the sixth.

3. Let your medicine be something of the nature of the sign ascending.

4. If the lord of the tenth be strong, make use of his medicines.

5. If this cannot well be, make use of the medicines of the light of time.

6. Be sure always to fortify the griev'd part of the body by sympathetical remedies.

7. Regard the heart, keep that upon the wheels, because the Sun is the foundation of Life, and therefore those universal Remedies, *Aurum Potabile*, and the Philosopher's Stone, cure all Diseases by fortifying the Heart.

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246 280 3

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